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Issued: March 9th, 2018  
SUB: EOL Notice

Product Type: Surface Mount Resistors  
NIC Series: NRCP Series (Specific Part Numbers)

Notification: End of Life Notification

The following is notification of the end of life for select NRCP surface mount resistor part numbers, as referenced in table #1.

Effective: March 9th, 2018

Last Order Date: September 9th, 2018 for established customers with existing business on these part numbers

Last Ship Date: March 9th, 2019 for established customers with existing business on these part numbers

Reason for Discontinuation: Low Demand

Prepared by: Technical Product Marketing Group / [tpmg@niccomp.com](mailto:tpmg@niccomp.com)

| Part Number    | Size | Resistance | Tolerance | Power Rating | Alternate Part Number | Comment             |
|----------------|------|------------|-----------|--------------|-----------------------|---------------------|
| NRCP12J100BTRF | 1206 | 10         | 5%        | 0.25         | NRCPS12J100TRQYF      | Higher power rating |
| NRCP12J110BTRF | 1206 | 11         | 5%        | 0.25         | NRCPS12J110TRQYF      | Higher power rating |
| NRCP12J120BTRF | 1206 | 12         | 5%        | 0.25         | NRCPS12J120TRQYF      | Higher power rating |
| NRCP12J130BTRF | 1206 | 13         | 5%        | 0.25         | NRCPS12J130TRQYF      | Higher power rating |
| NRCP12J150BTRF | 1206 | 15         | 5%        | 0.25         | NRCPS12J150TRQYF      | Higher power rating |
| NRCP12J160BTRF | 1206 | 16         | 5%        | 0.25         | NRCPS12J160TRQYF      | Higher power rating |
| NRCP12J180BTRF | 1206 | 18         | 5%        | 0.25         | NRCPS12J180TRQYF      | Higher power rating |
| NRCP12J200BTRF | 1206 | 20         | 5%        | 0.25         | NRCPS12J200TRQYF      | Higher power rating |
| NRCP12J220BTRF | 1206 | 22         | 5%        | 0.25         | NRCPS12J220TRQYF      | Higher power rating |
| NRCP12J240BTRF | 1206 | 24         | 5%        | 0.25         | NRCPS12J240TRQYF      | Higher power rating |
| NRCP12J270BTRF | 1206 | 27         | 5%        | 0.25         | NRCPS12J270TRQYF      | Higher power rating |
| NRCP12J300BTRF | 1206 | 30         | 5%        | 0.25         | NRCPS12J300TRQYF      | Higher power rating |
| NRCP12J330BTRF | 1206 | 33         | 5%        | 0.25         | NRCPS12J330TRQYF      | Higher power rating |
| NRCP12J360BTRF | 1206 | 36         | 5%        | 0.25         | NRCPS12J360TRQYF      | Higher power rating |
| NRCP12J390BTRF | 1206 | 39         | 5%        | 0.25         | NRCPS12J390TRQYF      | Higher power rating |
| NRCP12J430BTRF | 1206 | 43         | 5%        | 0.25         | NRCPS12J430TRQYF      | Higher power rating |
| NRCP12J470BTRF | 1206 | 47         | 5%        | 0.25         | NRCPS12J470TRQYF      | Higher power rating |
| NRCP12J510BTRF | 1206 | 51         | 5%        | 0.25         | NRCPS12J510TRQYF      | Higher power rating |
| NRCP12J560BTRF | 1206 | 56         | 5%        | 0.25         | NRCPS12J560TRQYF      | Higher power rating |
| NRCP12J620BTRF | 1206 | 62         | 5%        | 0.25         | NRCPS12J620TRQYF      | Higher power rating |
| NRCP12J680BTRF | 1206 | 68         | 5%        | 0.25         | NRCPS12J680TRQYF      | Higher power rating |
| NRCP12J750BTRF | 1206 | 75         | 5%        | 0.25         | NRCPS12J750TRQYF      | Higher power rating |
| NRCP12J820BTRF | 1206 | 82         | 5%        | 0.25         | NRCPS12J820TRQYF      | Higher power rating |
| NRCP12J910BTRF | 1206 | 91         | 5%        | 0.25         | NRCPS12J910TRQYF      | Higher power rating |
| NRCP12J101BTRF | 1206 | 100        | 5%        | 0.25         | NRCPS12J101TRQYF      | Higher power rating |
| NRCP12J111BTRF | 1206 | 110        | 5%        | 0.25         | NRCPS12J111TRQYF      | Higher power rating |
| NRCP12J121BTRF | 1206 | 120        | 5%        | 0.25         | NRCPS12J121TRQYF      | Higher power rating |



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| Part Number    | Size | Resistance | Tolerance | Power Rating | Alternate Part Number | Comment             |
|----------------|------|------------|-----------|--------------|-----------------------|---------------------|
| NRCP12J131BTRF | 1206 | 130        | 5%        | 0.25         | NRCPS12J131TRQYF      | Higher power rating |
| NRCP12J151BTRF | 1206 | 150        | 5%        | 0.25         | NRCPS12J151TRQYF      | Higher power rating |
| NRCP12J161BTRF | 1206 | 160        | 5%        | 0.25         | NRCPS12J161TRQYF      | Higher power rating |
| NRCP12J181BTRF | 1206 | 180        | 5%        | 0.25         | NRCPS12J181TRQYF      | Higher power rating |
| NRCP12J201BTRF | 1206 | 200        | 5%        | 0.25         | NRCPS12J201TRQYF      | Higher power rating |
| NRCP12J221BTRF | 1206 | 220        | 5%        | 0.25         | NRCPS12J221TRQYF      | Higher power rating |
| NRCP12J241BTRF | 1206 | 240        | 5%        | 0.25         | NRCPS12J241TRQYF      | Higher power rating |
| NRCP12J271BTRF | 1206 | 270        | 5%        | 0.25         | NRCPS12J271TRQYF      | Higher power rating |
| NRCP12J301BTRF | 1206 | 300        | 5%        | 0.25         | NRCPS12J301TRQYF      | Higher power rating |
| NRCP12J331BTRF | 1206 | 330        | 5%        | 0.25         | NRCPS12J331TRQYF      | Higher power rating |
| NRCP12J361BTRF | 1206 | 360        | 5%        | 0.25         | NRCPS12J361TRQYF      | Higher power rating |
| NRCP12J391BTRF | 1206 | 390        | 5%        | 0.25         | NRCPS12J391TRQYF      | Higher power rating |
| NRCP12J431BTRF | 1206 | 430        | 5%        | 0.25         | NRCPS12J431TRQYF      | Higher power rating |
| NRCP12J471BTRF | 1206 | 470        | 5%        | 0.25         | NRCPS12J471TRQYF      | Higher power rating |
| NRCP12J511BTRF | 1206 | 510        | 5%        | 0.25         | NRCPS12J511TRQYF      | Higher power rating |
| NRCP12J561BTRF | 1206 | 560        | 5%        | 0.25         | NRCPS12J561TRQYF      | Higher power rating |
| NRCP12J621BTRF | 1206 | 620        | 5%        | 0.25         | NRCPS12J621TRQYF      | Higher power rating |
| NRCP12J681BTRF | 1206 | 680        | 5%        | 0.25         | NRCPS12J681TRQYF      | Higher power rating |
| NRCP12J751BTRF | 1206 | 750        | 5%        | 0.25         | NRCPS12J751TRQYF      | Higher power rating |
| NRCP12J821BTRF | 1206 | 820        | 5%        | 0.25         | NRCPS12J821TRQYF      | Higher power rating |
| NRCP12J911BTRF | 1206 | 910        | 5%        | 0.25         | NRCPS12J911TRQYF      | Higher power rating |
| NRCP12J102BTRF | 1206 | 1000       | 5%        | 0.25         | NRCPS12J102TRQYF      | Higher power rating |
| NRCP12J112BTRF | 1206 | 1100       | 5%        | 0.25         | NRCPS12J112TRQYF      | Higher power rating |
| NRCP12J122BTRF | 1206 | 1200       | 5%        | 0.25         | NRCPS12J122TRQYF      | Higher power rating |
| NRCP12J132BTRF | 1206 | 1300       | 5%        | 0.25         | NRCPS12J132TRQYF      | Higher power rating |
| NRCP12J152BTRF | 1206 | 1500       | 5%        | 0.25         | NRCPS12J152TRQYF      | Higher power rating |
| NRCP12J162BTRF | 1206 | 1600       | 5%        | 0.25         | NRCPS12J162TRQYF      | Higher power rating |
| NRCP12J182BTRF | 1206 | 1800       | 5%        | 0.25         | NRCPS12J182TRQYF      | Higher power rating |
| NRCP12J222BTRF | 1206 | 2000       | 5%        | 0.25         | NRCPS12J222TRQYF      | Higher power rating |
| NRCP12J242BTRF | 1206 | 2400       | 5%        | 0.25         | NRCPS12J242TRQYF      | Higher power rating |
| NRCP12J272BTRF | 1206 | 2700       | 5%        | 0.25         | NRCPS12J272TRQYF      | Higher power rating |
| NRCP12J302BTRF | 1206 | 3000       | 5%        | 0.25         | NRCPS12J302TRQYF      | Higher power rating |
| NRCP12J332BTRF | 1206 | 3300       | 5%        | 0.25         | NRCPS12J332TRQYF      | Higher power rating |
| NRCP12J362BTRF | 1206 | 3600       | 5%        | 0.25         | NRCPS12J362TRQYF      | Higher power rating |
| NRCP12J392BTRF | 1206 | 3900       | 5%        | 0.25         | NRCPS12J392TRQYF      | Higher power rating |
| NRCP12J432BTRF | 1206 | 4300       | 5%        | 0.25         | NRCPS12J432TRQYF      | Higher power rating |
| NRCP12J472BTRF | 1206 | 4700       | 5%        | 0.25         | NRCPS12J472TRQYF      | Higher power rating |
| NRCP12J512BTRF | 1206 | 5100       | 5%        | 0.25         | NRCPS12J512TRQYF      | Higher power rating |
| NRCP12J562BTRF | 1206 | 5600       | 5%        | 0.25         | NRCPS12J562TRQYF      | Higher power rating |
| NRCP12J622BTRF | 1206 | 6200       | 5%        | 0.25         | NRCPS12J622TRQYF      | Higher power rating |
| NRCP12J682BTRF | 1206 | 6800       | 5%        | 0.25         | NRCPS12J682TRQYF      | Higher power rating |



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| Part Number    | Size | Resistance | Tolerance | Power Rating | Alternate Part Number | Comment             |
|----------------|------|------------|-----------|--------------|-----------------------|---------------------|
| NRCP12J752BTRF | 1206 | 7500       | 5%        | 0.25         | NRCPS12J752TRQYF      | Higher power rating |
| NRCP12J822BTRF | 1206 | 8200       | 5%        | 0.25         | NRCPS12J822TRQYF      | Higher power rating |
| NRCP12J912BTRF | 1206 | 9100       | 5%        | 0.25         | NRCPS12J912TRQYF      | Higher power rating |
| NRCP12J103BTRF | 1206 | 10000      | 5%        | 0.25         | NRCPS12J103TRQYF      | Higher power rating |
| NRCP12J113BTRF | 1206 | 11000      | 5%        | 0.25         | NRCPS12J113TRQYF      | Higher power rating |
| NRCP12J123BTRF | 1206 | 12000      | 5%        | 0.25         | NRCPS12J123TRQYF      | Higher power rating |
| NRCP12J133BTRF | 1206 | 13000      | 5%        | 0.25         | NRCPS12J133TRQYF      | Higher power rating |
| NRCP12J153BTRF | 1206 | 15000      | 5%        | 0.25         | NRCPS12J153TRQYF      | Higher power rating |
| NRCP12J163BTRF | 1206 | 16000      | 5%        | 0.25         | NRCPS12J163TRQYF      | Higher power rating |
| NRCP12J183BTRF | 1206 | 18000      | 5%        | 0.25         | NRCPS12J183TRQYF      | Higher power rating |
| NRCP12J203BTRF | 1206 | 20000      | 5%        | 0.25         | NRCPS12J203TRQYF      | Higher power rating |
| NRCP12J223BTRF | 1206 | 22000      | 5%        | 0.25         | NRCPS12J223TRQYF      | Higher power rating |
| NRCP12J243BTRF | 1206 | 24000      | 5%        | 0.25         | NRCPS12J243TRQYF      | Higher power rating |
| NRCP12J273BTRF | 1206 | 27000      | 5%        | 0.25         | NRCPS12J273TRQYF      | Higher power rating |
| NRCP12J303BTRF | 1206 | 30000      | 5%        | 0.25         | NRCPS12J303TRQYF      | Higher power rating |
| NRCP12J333BTRF | 1206 | 33000      | 5%        | 0.25         | NRCPS12J333TRQYF      | Higher power rating |
| NRCP12J363BTRF | 1206 | 36000      | 5%        | 0.25         | NRCPS12J363TRQYF      | Higher power rating |
| NRCP12J393BTRF | 1206 | 39000      | 5%        | 0.25         | NRCPS12J393TRQYF      | Higher power rating |
| NRCP12J433BTRF | 1206 | 43000      | 5%        | 0.25         | NRCPS12J433TRQYF      | Higher power rating |
| NRCP12J473BTRF | 1206 | 47000      | 5%        | 0.25         | NRCPS12J473TRQYF      | Higher power rating |
| NRCP12J513BTRF | 1206 | 51000      | 5%        | 0.25         | NRCPS12J513TRQYF      | Higher power rating |
| NRCP12J563BTRF | 1206 | 56000      | 5%        | 0.25         | NRCPS12J563TRQYF      | Higher power rating |
| NRCP12J623BTRF | 1206 | 62000      | 5%        | 0.25         | NRCPS12J623TRQYF      | Higher power rating |
| NRCP12J683BTRF | 1206 | 68000      | 5%        | 0.25         | NRCPS12J683TRQYF      | Higher power rating |
| NRCP12J753BTRF | 1206 | 75000      | 5%        | 0.25         | NRCPS12J753TRQYF      | Higher power rating |
| NRCP12J823BTRF | 1206 | 82000      | 5%        | 0.25         | NRCPS12J823TRQYF      | Higher power rating |
| NRCP12J913BTRF | 1206 | 91000      | 5%        | 0.25         | NRCPS12J913TRQYF      | Higher power rating |
| NRCP12J104BTRF | 1206 | 100000     | 5%        | 0.25         | NRCPS12J104TRQYF      | Higher power rating |
| NRCP12J114BTRF | 1206 | 110000     | 5%        | 0.25         | NRCPS12J114TRQYF      | Higher power rating |
| NRCP12J124BTRF | 1206 | 120000     | 5%        | 0.25         | NRCPS12J124TRQYF      | Higher power rating |
| NRCP12J134BTRF | 1206 | 130000     | 5%        | 0.25         | NRCPS12J134TRQYF      | Higher power rating |
| NRCP12J154BTRF | 1206 | 150000     | 5%        | 0.25         | NRCPS12J154TRQYF      | Higher power rating |
| NRCP12J164BTRF | 1206 | 160000     | 5%        | 0.25         | NRCPS12J164TRQYF      | Higher power rating |
| NRCP12J184BTRF | 1206 | 180000     | 5%        | 0.25         | NRCPS12J184TRQYF      | Higher power rating |
| NRCP12J204BTRF | 1206 | 200000     | 5%        | 0.25         | NRCPS12J204TRQYF      | Higher power rating |
| NRCP12J224BTRF | 1206 | 220000     | 5%        | 0.25         | NRCPS12J224TRQYF      | Higher power rating |
| NRCP12J244BTRF | 1206 | 240000     | 5%        | 0.25         | NRCPS12J244TRQYF      | Higher power rating |
| NRCP12J274BTRF | 1206 | 270000     | 5%        | 0.25         | NRCPS12J274TRQYF      | Higher power rating |
| NRCP12J304BTRF | 1206 | 300000     | 5%        | 0.25         | NRCPS12J304TRQYF      | Higher power rating |
| NRCP12J334BTRF | 1206 | 330000     | 5%        | 0.25         | NRCPS12J334TRQYF      | Higher power rating |
| NRCP12J364BTRF | 1206 | 360000     | 5%        | 0.25         | NRCPS12J364TRQYF      | Higher power rating |



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| Part Number    | Size | Resistance | Tolerance | Power Rating | Alternate Part Number | Comment             |
|----------------|------|------------|-----------|--------------|-----------------------|---------------------|
| NRCP12J394BTRF | 1206 | 390000     | 5%        | 0.25         | NRCPS12J394TRQYF      | Higher power rating |
| NRCP12J434BTRF | 1206 | 430000     | 5%        | 0.25         | NRCPS12J434TRQYF      | Higher power rating |
| NRCP12J474BTRF | 1206 | 470000     | 5%        | 0.25         | NRCPS12J474TRQYF      | Higher power rating |
| NRCP12J514BTRF | 1206 | 510000     | 5%        | 0.25         | NRCPS12J514TRQYF      | Higher power rating |
| NRCP12J564BTRF | 1206 | 560000     | 5%        | 0.25         | NRCPS12J564TRQYF      | Higher power rating |
| NRCP12J624BTRF | 1206 | 620000     | 5%        | 0.25         | NRCPS12J624TRQYF      | Higher power rating |
| NRCP12J684BTRF | 1206 | 680000     | 5%        | 0.25         | NRCPS12J684TRQYF      | Higher power rating |
| NRCP12J754BTRF | 1206 | 750000     | 5%        | 0.25         | NRCPS12J754TRQYF      | Higher power rating |
| NRCP12J824BTRF | 1206 | 820000     | 5%        | 0.25         | NRCPS12J824TRQYF      | Higher power rating |
| NRCP12J914BTRF | 1206 | 910000     | 5%        | 0.25         | NRCPS12J914TRQYF      | Higher power rating |
| NRCP12J105BTRF | 1206 | 1000000    | 5%        | 0.25         | NRCPS12J105TRQYF      | Higher power rating |
| NRCP12K100BTRF | 1206 | 10         | 10%       | 0.25         | NRCPS12J100TRQYF      | Higher power rating |
| NRCP12K120BTRF | 1206 | 12         | 10%       | 0.25         | NRCPS12J120TRQYF      | Higher power rating |
| NRCP12K150BTRF | 1206 | 15         | 10%       | 0.25         | NRCPS12J150TRQYF      | Higher power rating |
| NRCP12K180BTRF | 1206 | 18         | 10%       | 0.25         | NRCPS12J180TRQYF      | Higher power rating |
| NRCP12K220BTRF | 1206 | 22         | 10%       | 0.25         | NRCPS12J220TRQYF      | Higher power rating |
| NRCP12K270BTRF | 1206 | 27         | 10%       | 0.25         | NRCPS12J270TRQYF      | Higher power rating |
| NRCP12K330BTRF | 1206 | 33         | 10%       | 0.25         | NRCPS12J330TRQYF      | Higher power rating |
| NRCP12K390BTRF | 1206 | 39         | 10%       | 0.25         | NRCPS12J390TRQYF      | Higher power rating |
| NRCP12K470BTRF | 1206 | 47         | 10%       | 0.25         | NRCPS12J470TRQYF      | Higher power rating |
| NRCP12K560BTRF | 1206 | 56         | 10%       | 0.25         | NRCPS12J560TRQYF      | Higher power rating |
| NRCP12K680BTRF | 1206 | 68         | 10%       | 0.25         | NRCPS12J680TRQYF      | Higher power rating |
| NRCP12K820BTRF | 1206 | 82         | 10%       | 0.25         | NRCPS12J820TRQYF      | Higher power rating |
| NRCP12K101BTRF | 1206 | 100        | 10%       | 0.25         | NRCPS12J101TRQYF      | Higher power rating |
| NRCP12K121BTRF | 1206 | 120        | 10%       | 0.25         | NRCPS12J121TRQYF      | Higher power rating |
| NRCP12K151BTRF | 1206 | 150        | 10%       | 0.25         | NRCPS12J151TRQYF      | Higher power rating |
| NRCP12K181BTRF | 1206 | 180        | 10%       | 0.25         | NRCPS12J181TRQYF      | Higher power rating |
| NRCP12K221BTRF | 1206 | 220        | 10%       | 0.25         | NRCPS12J221TRQYF      | Higher power rating |
| NRCP12K271BTRF | 1206 | 270        | 10%       | 0.25         | NRCPS12J271TRQYF      | Higher power rating |
| NRCP12K331BTRF | 1206 | 330        | 10%       | 0.25         | NRCPS12J331TRQYF      | Higher power rating |
| NRCP12K391BTRF | 1206 | 390        | 10%       | 0.25         | NRCPS12J391TRQYF      | Higher power rating |
| NRCP12K471BTRF | 1206 | 470        | 10%       | 0.25         | NRCPS12J471TRQYF      | Higher power rating |
| NRCP12K561BTRF | 1206 | 560        | 10%       | 0.25         | NRCPS12J561TRQYF      | Higher power rating |
| NRCP12K681BTRF | 1206 | 680        | 10%       | 0.25         | NRCPS12J681TRQYF      | Higher power rating |
| NRCP12K821BTRF | 1206 | 820        | 10%       | 0.25         | NRCPS12J821TRQYF      | Higher power rating |
| NRCP12K102BTRF | 1206 | 1000       | 10%       | 0.25         | NRCPS12J102TRQYF      | Higher power rating |
| NRCP12K122BTRF | 1206 | 1200       | 10%       | 0.25         | NRCPS12J122TRQYF      | Higher power rating |
| NRCP12K152BTRF | 1206 | 1500       | 10%       | 0.25         | NRCPS12J152TRQYF      | Higher power rating |
| NRCP12K182BTRF | 1206 | 1800       | 10%       | 0.25         | NRCPS12J182TRQYF      | Higher power rating |
| NRCP12K222BTRF | 1206 | 2200       | 10%       | 0.25         | NRCPS12J222TRQYF      | Higher power rating |
| NRCP12K272BTRF | 1206 | 2700       | 10%       | 0.25         | NRCPS12J272TRQYF      | Higher power rating |



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| Part Number    | Size | Resistance | Tolerance | Power Rating | Alternate Part Number | Comment             |
|----------------|------|------------|-----------|--------------|-----------------------|---------------------|
| NRCP12K332BTRF | 1206 | 3300       | 10%       | 0.25         | NRCPS12J332TRQYF      | Higher power rating |
| NRCP12K392BTRF | 1206 | 3301       | 10%       | 0.25         | NRCPS12J392TRQYF      | Higher power rating |
| NRCP12K472BTRF | 1206 | 4700       | 10%       | 0.25         | NRCPS12J472TRQYF      | Higher power rating |
| NRCP12K562BTRF | 1206 | 5600       | 10%       | 0.25         | NRCPS12J562TRQYF      | Higher power rating |
| NRCP12K682BTRF | 1206 | 6800       | 10%       | 0.25         | NRCPS12J682TRQYF      | Higher power rating |
| NRCP12K822BTRF | 1206 | 8200       | 10%       | 0.25         | NRCPS12J822TRQYF      | Higher power rating |
| NRCP12K103BTRF | 1206 | 10000      | 10%       | 0.25         | NRCPS12J103TRQYF      | Higher power rating |
| NRCP12K123BTRF | 1206 | 12000      | 10%       | 0.25         | NRCPS12J123TRQYF      | Higher power rating |
| NRCP12K153BTRF | 1206 | 15000      | 10%       | 0.25         | NRCPS12J153TRQYF      | Higher power rating |
| NRCP12K183BTRF | 1206 | 18000      | 10%       | 0.25         | NRCPS12J183TRQYF      | Higher power rating |
| NRCP12K223BTRF | 1206 | 22000      | 10%       | 0.25         | NRCPS12J223TRQYF      | Higher power rating |
| NRCP12K273BTRF | 1206 | 27000      | 10%       | 0.25         | NRCPS12J273TRQYF      | Higher power rating |
| NRCP12K333BTRF | 1206 | 33000      | 10%       | 0.25         | NRCPS12J333TRQYF      | Higher power rating |
| NRCP12K393BTRF | 1206 | 39000      | 10%       | 0.25         | NRCPS12J393TRQYF      | Higher power rating |
| NRCP12K473BTRF | 1206 | 47000      | 10%       | 0.25         | NRCPS12J473TRQYF      | Higher power rating |
| NRCP12K563BTRF | 1206 | 56000      | 10%       | 0.25         | NRCPS12J563TRQYF      | Higher power rating |
| NRCP12K683BTRF | 1206 | 68000      | 10%       | 0.25         | NRCPS12J683TRQYF      | Higher power rating |
| NRCP12K823BTRF | 1206 | 82000      | 10%       | 0.25         | NRCPS12J823TRQYF      | Higher power rating |
| NRCP12K104BTRF | 1206 | 100000     | 10%       | 0.25         | NRCPS12J104TRQYF      | Higher power rating |
| NRCP12K124BTRF | 1206 | 120000     | 10%       | 0.25         | NRCPS12J124TRQYF      | Higher power rating |
| NRCP12K154BTRF | 1206 | 150000     | 10%       | 0.25         | NRCPS12J154TRQYF      | Higher power rating |
| NRCP12K184BTRF | 1206 | 180000     | 10%       | 0.25         | NRCPS12J184TRQYF      | Higher power rating |
| NRCP12K224BTRF | 1206 | 220000     | 10%       | 0.25         | NRCPS12J224TRQYF      | Higher power rating |
| NRCP12K274BTRF | 1206 | 270000     | 10%       | 0.25         | NRCPS12J274TRQYF      | Higher power rating |
| NRCP12K334BTRF | 1206 | 330000     | 10%       | 0.25         | NRCPS12J334TRQYF      | Higher power rating |
| NRCP12K394BTRF | 1206 | 390000     | 10%       | 0.25         | NRCPS12J394TRQYF      | Higher power rating |
| NRCP12K474BTRF | 1206 | 470000     | 10%       | 0.25         | NRCPS12J474TRQYF      | Higher power rating |
| NRCP12K564BTRF | 1206 | 560000     | 10%       | 0.25         | NRCPS12J564TRQYF      | Higher power rating |
| NRCP12K684BTRF | 1206 | 680000     | 10%       | 0.25         | NRCPS12J684TRQYF      | Higher power rating |
| NRCP12K824BTRF | 1206 | 820000     | 10%       | 0.25         | NRCPS12J824TRQYF      | Higher power rating |
| NRCP12K105BTRF | 1206 | 1000000    | 10%       | 0.25         | NRCPS12J105TRQYF      | Higher power rating |
| NRCP12M100BTRF | 1206 | 10         | 20%       | 0.25         | NRCPS12J100TRQYF      | Higher power rating |
| NRCP12M150BTRF | 1206 | 15         | 20%       | 0.25         | NRCPS12J150TRQYF      | Higher power rating |
| NRCP12M220BTRF | 1206 | 22         | 20%       | 0.25         | NRCPS12J220TRQYF      | Higher power rating |
| NRCP12M330BTRF | 1206 | 33         | 20%       | 0.25         | NRCPS12J330TRQYF      | Higher power rating |
| NRCP12M470BTRF | 1206 | 47         | 20%       | 0.25         | NRCPS12J470TRQYF      | Higher power rating |
| NRCP12M680BTRF | 1206 | 68         | 20%       | 0.25         | NRCPS12J680TRQYF      | Higher power rating |
| NRCP12M101BTRF | 1206 | 100        | 20%       | 0.25         | NRCPS12J101TRQYF      | Higher power rating |
| NRCP12M151BTRF | 1206 | 150        | 20%       | 0.25         | NRCPS12J151TRQYF      | Higher power rating |
| NRCP12M221BTRF | 1206 | 220        | 20%       | 0.25         | NRCPS12J221TRQYF      | Higher power rating |
| NRCP12M331BTRF | 1206 | 330        | 20%       | 0.25         | NRCPS12J331TRQYF      | Higher power rating |



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| Part Number    | Size | Resistance | Tolerance | Power Rating | Alternate Part Number | Comment             |
|----------------|------|------------|-----------|--------------|-----------------------|---------------------|
| NRCP12M471BTRF | 1206 | 470        | 20%       | 0.25         | NRCPS12J471TRQYF      | Higher power rating |
| NRCP12M681BTRF | 1206 | 680        | 20%       | 0.25         | NRCPS12J681TRQYF      | Higher power rating |
| NRCP12M102BTRF | 1206 | 1000       | 20%       | 0.25         | NRCPS12J102TRQYF      | Higher power rating |
| NRCP12M152BTRF | 1206 | 1500       | 20%       | 0.25         | NRCPS12J152TRQYF      | Higher power rating |
| NRCP12M222BTRF | 1206 | 2000       | 20%       | 0.25         | NRCPS12J222TRQYF      | Higher power rating |
| NRCP12M332BTRF | 1206 | 3300       | 20%       | 0.25         | NRCPS12J332TRQYF      | Higher power rating |
| NRCP12M472BTRF | 1206 | 4700       | 20%       | 0.25         | NRCPS12J472TRQYF      | Higher power rating |
| NRCP12M682BTRF | 1206 | 6800       | 20%       | 0.25         | NRCPS12J682TRQYF      | Higher power rating |
| NRCP12M103BTRF | 1206 | 10000      | 20%       | 0.25         | NRCPS12J103TRQYF      | Higher power rating |
| NRCP12M153BTRF | 1206 | 15000      | 20%       | 0.25         | NRCPS12J153TRQYF      | Higher power rating |
| NRCP12M223BTRF | 1206 | 22000      | 20%       | 0.25         | NRCPS12J223TRQYF      | Higher power rating |
| NRCP12M333BTRF | 1206 | 33000      | 20%       | 0.25         | NRCPS12J333TRQYF      | Higher power rating |
| NRCP12M473BTRF | 1206 | 47000      | 20%       | 0.25         | NRCPS12J473TRQYF      | Higher power rating |
| NRCP12M683BTRF | 1206 | 68000      | 20%       | 0.25         | NRCPS12J683TRQYF      | Higher power rating |
| NRCP12M104BTRF | 1206 | 100000     | 20%       | 0.25         | NRCPS12J104TRQYF      | Higher power rating |
| NRCP12M154BTRF | 1206 | 150000     | 20%       | 0.25         | NRCPS12J154TRQYF      | Higher power rating |
| NRCP12M224BTRF | 1206 | 220000     | 20%       | 0.25         | NRCPS12J224TRQYF      | Higher power rating |
| NRCP12M334BTRF | 1206 | 330000     | 20%       | 0.25         | NRCPS12J334TRQYF      | Higher power rating |
| NRCP12M474BTRF | 1206 | 470000     | 20%       | 0.25         | NRCPS12J474TRQYF      | Higher power rating |
| NRCP12M684BTRF | 1206 | 680000     | 20%       | 0.25         | NRCPS12J684TRQYF      | Higher power rating |
| NRCP12M105BTRF | 1206 | 1000000    | 20%       | 0.25         | NRCPS12J105TRQYF      | Higher power rating |
| NRCP12F100BTRF | 1206 | 10         | 1%        | 0.25         | NRCPS12F100TRQYF      | Higher power rating |
| NRCP12F110BTRF | 1206 | 11         | 1%        | 0.25         | NRCPS12F110TRQYF      | Higher power rating |
| NRCP12F120BTRF | 1206 | 12         | 1%        | 0.25         | NRCPS12F120TRQYF      | Higher power rating |
| NRCP12F130BTRF | 1206 | 13         | 1%        | 0.25         | NRCPS12F130TRQYF      | Higher power rating |
| NRCP12F150BTRF | 1206 | 15         | 1%        | 0.25         | NRCPS12F150TRQYF      | Higher power rating |
| NRCP12F160BTRF | 1206 | 16         | 1%        | 0.25         | NRCPS12F160TRQYF      | Higher power rating |
| NRCP12F180BTRF | 1206 | 18         | 1%        | 0.25         | NRCPS12F180TRQYF      | Higher power rating |
| NRCP12F200BTRF | 1206 | 20         | 1%        | 0.25         | NRCPS12F200TRQYF      | Higher power rating |
| NRCP12F220BTRF | 1206 | 22         | 1%        | 0.25         | NRCPS12F220TRQYF      | Higher power rating |
| NRCP12F240BTRF | 1206 | 24         | 1%        | 0.25         | NRCPS12F240TRQYF      | Higher power rating |
| NRCP12F270BTRF | 1206 | 27         | 1%        | 0.25         | NRCPS12F270TRQYF      | Higher power rating |
| NRCP12F300BTRF | 1206 | 30         | 1%        | 0.25         | NRCPS12F300TRQYF      | Higher power rating |
| NRCP12F330BTRF | 1206 | 33         | 1%        | 0.25         | NRCPS12F330TRQYF      | Higher power rating |
| NRCP12F360BTRF | 1206 | 36         | 1%        | 0.25         | NRCPS12F360TRQYF      | Higher power rating |
| NRCP12F390BTRF | 1206 | 39         | 1%        | 0.25         | NRCPS12F390TRQYF      | Higher power rating |
| NRCP12F430BTRF | 1206 | 43         | 1%        | 0.25         | NRCPS12F430TRQYF      | Higher power rating |
| NRCP12F470BTRF | 1206 | 47         | 1%        | 0.25         | NRCPS12F470TRQYF      | Higher power rating |
| NRCP12F510BTRF | 1206 | 51         | 1%        | 0.25         | NRCPS12F510TRQYF      | Higher power rating |
| NRCP12F560BTRF | 1206 | 56         | 1%        | 0.25         | NRCPS12F560TRQYF      | Higher power rating |
| NRCP12F620BTRF | 1206 | 62         | 1%        | 0.25         | NRCPS12F620TRQYF      | Higher power rating |



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| Part Number    | Size | Resistance | Tolerance | Power Rating | Alternate Part Number | Comment             |
|----------------|------|------------|-----------|--------------|-----------------------|---------------------|
| NRCP12F680BTRF | 1206 | 68         | 1%        | 0.25         | NRCPS12F680TRQYF      | Higher power rating |
| NRCP12F750BTRF | 1206 | 75         | 1%        | 0.25         | NRCPS12F750TRQYF      | Higher power rating |
| NRCP12F820BTRF | 1206 | 82         | 1%        | 0.25         | NRCPS12F820TRQYF      | Higher power rating |
| NRCP12F910BTRF | 1206 | 91         | 1%        | 0.25         | NRCPS12F910TRQYF      | Higher power rating |
| NRCP12F101BTRF | 1206 | 100        | 1%        | 0.25         | NRCPS12F101TRQYF      | Higher power rating |
| NRCP12F111BTRF | 1206 | 110        | 1%        | 0.25         | NRCPS12F111TRQYF      | Higher power rating |
| NRCP12F121BTRF | 1206 | 120        | 1%        | 0.25         | NRCPS12F121TRQYF      | Higher power rating |
| NRCP12F131BTRF | 1206 | 130        | 1%        | 0.25         | NRCPS12F131TRQYF      | Higher power rating |
| NRCP12F151BTRF | 1206 | 150        | 1%        | 0.25         | NRCPS12F151TRQYF      | Higher power rating |
| NRCP12F161BTRF | 1206 | 160        | 1%        | 0.25         | NRCPS12F161TRQYF      | Higher power rating |
| NRCP12F181BTRF | 1206 | 180        | 1%        | 0.25         | NRCPS12F181TRQYF      | Higher power rating |
| NRCP12F201BTRF | 1206 | 200        | 1%        | 0.25         | NRCPS12F201TRQYF      | Higher power rating |
| NRCP12F221BTRF | 1206 | 220        | 1%        | 0.25         | NRCPS12F221TRQYF      | Higher power rating |
| NRCP12F241BTRF | 1206 | 240        | 1%        | 0.25         | NRCPS12F241TRQYF      | Higher power rating |
| NRCP12F271BTRF | 1206 | 270        | 1%        | 0.25         | NRCPS12F271TRQYF      | Higher power rating |
| NRCP12F301BTRF | 1206 | 300        | 1%        | 0.25         | NRCPS12F301TRQYF      | Higher power rating |
| NRCP12F331BTRF | 1206 | 330        | 1%        | 0.25         | NRCPS12F331TRQYF      | Higher power rating |
| NRCP12F361BTRF | 1206 | 360        | 1%        | 0.25         | NRCPS12F361TRQYF      | Higher power rating |
| NRCP12F391BTRF | 1206 | 390        | 1%        | 0.25         | NRCPS12F391TRQYF      | Higher power rating |
| NRCP12F431BTRF | 1206 | 430        | 1%        | 0.25         | NRCPS12F431TRQYF      | Higher power rating |
| NRCP12F471BTRF | 1206 | 470        | 1%        | 0.25         | NRCPS12F471TRQYF      | Higher power rating |
| NRCP12F511BTRF | 1206 | 510        | 1%        | 0.25         | NRCPS12F511TRQYF      | Higher power rating |
| NRCP12F561BTRF | 1206 | 560        | 1%        | 0.25         | NRCPS12F561TRQYF      | Higher power rating |
| NRCP12F621BTRF | 1206 | 620        | 1%        | 0.25         | NRCPS12F621TRQYF      | Higher power rating |
| NRCP12F681BTRF | 1206 | 680        | 1%        | 0.25         | NRCPS12F681TRQYF      | Higher power rating |
| NRCP12F751BTRF | 1206 | 750        | 1%        | 0.25         | NRCPS12F751TRQYF      | Higher power rating |
| NRCP12F821BTRF | 1206 | 820        | 1%        | 0.25         | NRCPS12F821TRQYF      | Higher power rating |
| NRCP12F911BTRF | 1206 | 910        | 1%        | 0.25         | NRCPS12F911TRQYF      | Higher power rating |
| NRCP12F102BTRF | 1206 | 1000       | 1%        | 0.25         | NRCPS12F102TRQYF      | Higher power rating |
| NRCP12F112BTRF | 1206 | 1100       | 1%        | 0.25         | NRCPS12F112TRQYF      | Higher power rating |
| NRCP12F122BTRF | 1206 | 1200       | 1%        | 0.25         | NRCPS12F122TRQYF      | Higher power rating |
| NRCP12F132BTRF | 1206 | 1300       | 1%        | 0.25         | NRCPS12F132TRQYF      | Higher power rating |
| NRCP12F152BTRF | 1206 | 1500       | 1%        | 0.25         | NRCPS12F152TRQYF      | Higher power rating |
| NRCP12F162BTRF | 1206 | 1600       | 1%        | 0.25         | NRCPS12F162TRQYF      | Higher power rating |
| NRCP12F182BTRF | 1206 | 1800       | 1%        | 0.25         | NRCPS12F182TRQYF      | Higher power rating |
| NRCP12F222BTRF | 1206 | 2000       | 1%        | 0.25         | NRCPS12F222TRQYF      | Higher power rating |
| NRCP12F242BTRF | 1206 | 2400       | 1%        | 0.25         | NRCPS12F242TRQYF      | Higher power rating |
| NRCP12F272BTRF | 1206 | 2700       | 1%        | 0.25         | NRCPS12F272TRQYF      | Higher power rating |
| NRCP12F302BTRF | 1206 | 3000       | 1%        | 0.25         | NRCPS12F302TRQYF      | Higher power rating |
| NRCP12F332BTRF | 1206 | 3300       | 1%        | 0.25         | NRCPS12F332TRQYF      | Higher power rating |
| NRCP12F362BTRF | 1206 | 3600       | 1%        | 0.25         | NRCPS12F362TRQYF      | Higher power rating |



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| Part Number    | Size | Resistance | Tolerance | Power Rating | Alternate Part Number | Comment             |
|----------------|------|------------|-----------|--------------|-----------------------|---------------------|
| NRCP12F392BTRF | 1206 | 3900       | 1%        | 0.25         | NRCPS12F392TRQYF      | Higher power rating |
| NRCP12F432BTRF | 1206 | 4300       | 1%        | 0.25         | NRCPS12F432TRQYF      | Higher power rating |
| NRCP12F472BTRF | 1206 | 4700       | 1%        | 0.25         | NRCPS12F472TRQYF      | Higher power rating |
| NRCP12F512BTRF | 1206 | 5100       | 1%        | 0.25         | NRCPS12F512TRQYF      | Higher power rating |
| NRCP12F562BTRF | 1206 | 5600       | 1%        | 0.25         | NRCPS12F562TRQYF      | Higher power rating |
| NRCP12F622BTRF | 1206 | 6200       | 1%        | 0.25         | NRCPS12F622TRQYF      | Higher power rating |
| NRCP12F682BTRF | 1206 | 6800       | 1%        | 0.25         | NRCPS12F682TRQYF      | Higher power rating |
| NRCP12F752BTRF | 1206 | 7500       | 1%        | 0.25         | NRCPS12F752TRQYF      | Higher power rating |
| NRCP12F822BTRF | 1206 | 8200       | 1%        | 0.25         | NRCPS12F822TRQYF      | Higher power rating |
| NRCP12F912BTRF | 1206 | 9100       | 1%        | 0.25         | NRCPS12F912TRQYF      | Higher power rating |
| NRCP12F103BTRF | 1206 | 10000      | 1%        | 0.25         | NRCPS12F103TRQYF      | Higher power rating |
| NRCP12F113BTRF | 1206 | 11000      | 1%        | 0.25         | NRCPS12F113TRQYF      | Higher power rating |
| NRCP12F123BTRF | 1206 | 12000      | 1%        | 0.25         | NRCPS12F123TRQYF      | Higher power rating |
| NRCP12F133BTRF | 1206 | 13000      | 1%        | 0.25         | NRCPS12F133TRQYF      | Higher power rating |
| NRCP12F153BTRF | 1206 | 15000      | 1%        | 0.25         | NRCPS12F153TRQYF      | Higher power rating |
| NRCP12F163BTRF | 1206 | 16000      | 1%        | 0.25         | NRCPS12F163TRQYF      | Higher power rating |
| NRCP12F183BTRF | 1206 | 18000      | 1%        | 0.25         | NRCPS12F183TRQYF      | Higher power rating |
| NRCP12F203BTRF | 1206 | 20000      | 1%        | 0.25         | NRCPS12F203TRQYF      | Higher power rating |
| NRCP12F223BTRF | 1206 | 22000      | 1%        | 0.25         | NRCPS12F223TRQYF      | Higher power rating |
| NRCP12F243BTRF | 1206 | 24000      | 1%        | 0.25         | NRCPS12F243TRQYF      | Higher power rating |
| NRCP12F273BTRF | 1206 | 27000      | 1%        | 0.25         | NRCPS12F273TRQYF      | Higher power rating |
| NRCP12F303BTRF | 1206 | 30000      | 1%        | 0.25         | NRCPS12F303TRQYF      | Higher power rating |
| NRCP12F333BTRF | 1206 | 33000      | 1%        | 0.25         | NRCPS12F333TRQYF      | Higher power rating |
| NRCP12F363BTRF | 1206 | 36000      | 1%        | 0.25         | NRCPS12F363TRQYF      | Higher power rating |
| NRCP12F393BTRF | 1206 | 39000      | 1%        | 0.25         | NRCPS12F393TRQYF      | Higher power rating |
| NRCP12F433BTRF | 1206 | 43000      | 1%        | 0.25         | NRCPS12F433TRQYF      | Higher power rating |
| NRCP12F473BTRF | 1206 | 47000      | 1%        | 0.25         | NRCPS12F473TRQYF      | Higher power rating |
| NRCP12F513BTRF | 1206 | 51000      | 1%        | 0.25         | NRCPS12F513TRQYF      | Higher power rating |
| NRCP12F563BTRF | 1206 | 56000      | 1%        | 0.25         | NRCPS12F563TRQYF      | Higher power rating |
| NRCP12F623BTRF | 1206 | 62000      | 1%        | 0.25         | NRCPS12F623TRQYF      | Higher power rating |
| NRCP12F683BTRF | 1206 | 68000      | 1%        | 0.25         | NRCPS12F683TRQYF      | Higher power rating |
| NRCP12F753BTRF | 1206 | 75000      | 1%        | 0.25         | NRCPS12F753TRQYF      | Higher power rating |
| NRCP12F823BTRF | 1206 | 82000      | 1%        | 0.25         | NRCPS12F823TRQYF      | Higher power rating |
| NRCP12F913BTRF | 1206 | 91000      | 1%        | 0.25         | NRCPS12F913TRQYF      | Higher power rating |
| NRCP12F104BTRF | 1206 | 100000     | 1%        | 0.25         | NRCPS12F104TRQYF      | Higher power rating |
| NRCP12F114BTRF | 1206 | 110000     | 1%        | 0.25         | NRCPS12F114TRQYF      | Higher power rating |
| NRCP12F124BTRF | 1206 | 120000     | 1%        | 0.25         | NRCPS12F124TRQYF      | Higher power rating |
| NRCP12F134BTRF | 1206 | 130000     | 1%        | 0.25         | NRCPS12F134TRQYF      | Higher power rating |
| NRCP12F154BTRF | 1206 | 150000     | 1%        | 0.25         | NRCPS12F154TRQYF      | Higher power rating |
| NRCP12F164BTRF | 1206 | 160000     | 1%        | 0.25         | NRCPS12F164TRQYF      | Higher power rating |
| NRCP12F184BTRF | 1206 | 180000     | 1%        | 0.25         | NRCPS12F184TRQYF      | Higher power rating |





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| Part Number    | Size | Resistance | Tolerance | Power Rating | Alternate Part Number | Comment             |
|----------------|------|------------|-----------|--------------|-----------------------|---------------------|
| NRCP12F204BTRF | 1206 | 200000     | 1%        | 0.25         | NRCPS12F204TRQYF      | Higher power rating |
| NRCP12F224BTRF | 1206 | 220000     | 1%        | 0.25         | NRCPS12F224TRQYF      | Higher power rating |
| NRCP12F244BTRF | 1206 | 240000     | 1%        | 0.25         | NRCPS12F244TRQYF      | Higher power rating |
| NRCP12F274BTRF | 1206 | 270000     | 1%        | 0.25         | NRCPS12F274TRQYF      | Higher power rating |
| NRCP12F304BTRF | 1206 | 300000     | 1%        | 0.25         | NRCPS12F304TRQYF      | Higher power rating |
| NRCP12F334BTRF | 1206 | 330000     | 1%        | 0.25         | NRCPS12F334TRQYF      | Higher power rating |
| NRCP12F364BTRF | 1206 | 360000     | 1%        | 0.25         | NRCPS12F364TRQYF      | Higher power rating |
| NRCP12F394BTRF | 1206 | 390000     | 1%        | 0.25         | NRCPS12F394TRQYF      | Higher power rating |
| NRCP12F434BTRF | 1206 | 430000     | 1%        | 0.25         | NRCPS12F434TRQYF      | Higher power rating |
| NRCP12F474BTRF | 1206 | 470000     | 1%        | 0.25         | NRCPS12F474TRQYF      | Higher power rating |
| NRCP12F514BTRF | 1206 | 510000     | 1%        | 0.25         | NRCPS12F514TRQYF      | Higher power rating |
| NRCP12F564BTRF | 1206 | 560000     | 1%        | 0.25         | NRCPS12F564TRQYF      | Higher power rating |
| NRCP12F624BTRF | 1206 | 620000     | 1%        | 0.25         | NRCPS12F624TRQYF      | Higher power rating |
| NRCP12F684BTRF | 1206 | 680000     | 1%        | 0.25         | NRCPS12F684TRQYF      | Higher power rating |
| NRCP12F754BTRF | 1206 | 750000     | 1%        | 0.25         | NRCPS12F754TRQYF      | Higher power rating |
| NRCP12F824BTRF | 1206 | 820000     | 1%        | 0.25         | NRCPS12F824TRQYF      | Higher power rating |
| NRCP12F914BTRF | 1206 | 910000     | 1%        | 0.25         | NRCPS12F914TRQYF      | Higher power rating |
| NRCP12F105BTRF | 1206 | 1000000    | 1%        | 0.25         | NRCPS12F105TRQYF      | Higher power rating |
| NRCP12J100PTRF | 1206 | 10         | 5%        | 0.33         | NRCPS12J100TRQYF      | Higher power rating |
| NRCP12J110PTRF | 1206 | 11         | 5%        | 0.33         | NRCPS12J110TRQYF      | Higher power rating |
| NRCP12J120PTRF | 1206 | 12         | 5%        | 0.33         | NRCPS12J120TRQYF      | Higher power rating |
| NRCP12J130PTRF | 1206 | 13         | 5%        | 0.33         | NRCPS12J130TRQYF      | Higher power rating |
| NRCP12J150PTRF | 1206 | 15         | 5%        | 0.33         | NRCPS12J150TRQYF      | Higher power rating |
| NRCP12J160PTRF | 1206 | 16         | 5%        | 0.33         | NRCPS12J160TRQYF      | Higher power rating |
| NRCP12J180PTRF | 1206 | 18         | 5%        | 0.33         | NRCPS12J180TRQYF      | Higher power rating |
| NRCP12J200PTRF | 1206 | 20         | 5%        | 0.33         | NRCPS12J200TRQYF      | Higher power rating |
| NRCP12J220PTRF | 1206 | 22         | 5%        | 0.33         | NRCPS12J220TRQYF      | Higher power rating |
| NRCP12J240PTRF | 1206 | 24         | 5%        | 0.33         | NRCPS12J240TRQYF      | Higher power rating |
| NRCP12J270PTRF | 1206 | 27         | 5%        | 0.33         | NRCPS12J270TRQYF      | Higher power rating |
| NRCP12J300PTRF | 1206 | 30         | 5%        | 0.33         | NRCPS12J300TRQYF      | Higher power rating |
| NRCP12J330PTRF | 1206 | 33         | 5%        | 0.33         | NRCPS12J330TRQYF      | Higher power rating |
| NRCP12J360PTRF | 1206 | 36         | 5%        | 0.33         | NRCPS12J360TRQYF      | Higher power rating |
| NRCP12J390PTRF | 1206 | 39         | 5%        | 0.33         | NRCPS12J390TRQYF      | Higher power rating |
| NRCP12J430PTRF | 1206 | 43         | 5%        | 0.33         | NRCPS12J430TRQYF      | Higher power rating |
| NRCP12J470PTRF | 1206 | 47         | 5%        | 0.33         | NRCPS12J470TRQYF      | Higher power rating |
| NRCP12J510PTRF | 1206 | 51         | 5%        | 0.33         | NRCPS12J510TRQYF      | Higher power rating |
| NRCP12J560PTRF | 1206 | 56         | 5%        | 0.33         | NRCPS12J560TRQYF      | Higher power rating |
| NRCP12J620PTRF | 1206 | 62         | 5%        | 0.33         | NRCPS12J620TRQYF      | Higher power rating |
| NRCP12J680PTRF | 1206 | 68         | 5%        | 0.33         | NRCPS12J680TRQYF      | Higher power rating |
| NRCP12J750PTRF | 1206 | 75         | 5%        | 0.33         | NRCPS12J750TRQYF      | Higher power rating |
| NRCP12J820PTRF | 1206 | 82         | 5%        | 0.33         | NRCPS12J820TRQYF      | Higher power rating |



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| Part Number    | Size | Resistance | Tolerance | Power Rating | Alternate Part Number | Comment             |
|----------------|------|------------|-----------|--------------|-----------------------|---------------------|
| NRCP12J910PTRF | 1206 | 91         | 5%        | 0.33         | NRCPS12J910TRQYF      | Higher power rating |
| NRCP12J101PTRF | 1206 | 100        | 5%        | 0.33         | NRCPS12J101TRQYF      | Higher power rating |
| NRCP12J111PTRF | 1206 | 110        | 5%        | 0.33         | NRCPS12J111TRQYF      | Higher power rating |
| NRCP12J121PTRF | 1206 | 120        | 5%        | 0.33         | NRCPS12J121TRQYF      | Higher power rating |
| NRCP12J131PTRF | 1206 | 130        | 5%        | 0.33         | NRCPS12J131TRQYF      | Higher power rating |
| NRCP12J151PTRF | 1206 | 150        | 5%        | 0.33         | NRCPS12J151TRQYF      | Higher power rating |
| NRCP12J161PTRF | 1206 | 160        | 5%        | 0.33         | NRCPS12J161TRQYF      | Higher power rating |
| NRCP12J181PTRF | 1206 | 180        | 5%        | 0.33         | NRCPS12J181TRQYF      | Higher power rating |
| NRCP12J201PTRF | 1206 | 200        | 5%        | 0.33         | NRCPS12J201TRQYF      | Higher power rating |
| NRCP12J221PTRF | 1206 | 220        | 5%        | 0.33         | NRCPS12J221TRQYF      | Higher power rating |
| NRCP12J241PTRF | 1206 | 240        | 5%        | 0.33         | NRCPS12J241TRQYF      | Higher power rating |
| NRCP12J271PTRF | 1206 | 270        | 5%        | 0.33         | NRCPS12J271TRQYF      | Higher power rating |
| NRCP12J301PTRF | 1206 | 300        | 5%        | 0.33         | NRCPS12J301TRQYF      | Higher power rating |
| NRCP12J331PTRF | 1206 | 330        | 5%        | 0.33         | NRCPS12J331TRQYF      | Higher power rating |
| NRCP12J361PTRF | 1206 | 360        | 5%        | 0.33         | NRCPS12J361TRQYF      | Higher power rating |
| NRCP12J391PTRF | 1206 | 390        | 5%        | 0.33         | NRCPS12J391TRQYF      | Higher power rating |
| NRCP12J431PTRF | 1206 | 430        | 5%        | 0.33         | NRCPS12J431TRQYF      | Higher power rating |
| NRCP12J471PTRF | 1206 | 470        | 5%        | 0.33         | NRCPS12J471TRQYF      | Higher power rating |
| NRCP12J511PTRF | 1206 | 510        | 5%        | 0.33         | NRCPS12J511TRQYF      | Higher power rating |
| NRCP12J561PTRF | 1206 | 560        | 5%        | 0.33         | NRCPS12J561TRQYF      | Higher power rating |
| NRCP12J621PTRF | 1206 | 620        | 5%        | 0.33         | NRCPS12J621TRQYF      | Higher power rating |
| NRCP12J681PTRF | 1206 | 680        | 5%        | 0.33         | NRCPS12J681TRQYF      | Higher power rating |
| NRCP12J751PTRF | 1206 | 750        | 5%        | 0.33         | NRCPS12J751TRQYF      | Higher power rating |
| NRCP12J821PTRF | 1206 | 820        | 5%        | 0.33         | NRCPS12J821TRQYF      | Higher power rating |
| NRCP12J911PTRF | 1206 | 910        | 5%        | 0.33         | NRCPS12J911TRQYF      | Higher power rating |
| NRCP12J102PTRF | 1206 | 1000       | 5%        | 0.33         | NRCPS12J102TRQYF      | Higher power rating |
| NRCP12J112PTRF | 1206 | 1100       | 5%        | 0.33         | NRCPS12J112TRQYF      | Higher power rating |
| NRCP12J122PTRF | 1206 | 1200       | 5%        | 0.33         | NRCPS12J122TRQYF      | Higher power rating |
| NRCP12J132PTRF | 1206 | 1300       | 5%        | 0.33         | NRCPS12J132TRQYF      | Higher power rating |
| NRCP12J152PTRF | 1206 | 1500       | 5%        | 0.33         | NRCPS12J152TRQYF      | Higher power rating |
| NRCP12J162PTRF | 1206 | 1600       | 5%        | 0.33         | NRCPS12J162TRQYF      | Higher power rating |
| NRCP12J182PTRF | 1206 | 1800       | 5%        | 0.33         | NRCPS12J182TRQYF      | Higher power rating |
| NRCP12J222PTRF | 1206 | 2000       | 5%        | 0.33         | NRCPS12J222TRQYF      | Higher power rating |
| NRCP12J242PTRF | 1206 | 2400       | 5%        | 0.33         | NRCPS12J242TRQYF      | Higher power rating |
| NRCP12J272PTRF | 1206 | 2700       | 5%        | 0.33         | NRCPS12J272TRQYF      | Higher power rating |
| NRCP12J302PTRF | 1206 | 3000       | 5%        | 0.33         | NRCPS12J302TRQYF      | Higher power rating |
| NRCP12J332PTRF | 1206 | 3300       | 5%        | 0.33         | NRCPS12J332TRQYF      | Higher power rating |
| NRCP12J362PTRF | 1206 | 3600       | 5%        | 0.33         | NRCPS12J362TRQYF      | Higher power rating |
| NRCP12J392PTRF | 1206 | 3900       | 5%        | 0.33         | NRCPS12J392TRQYF      | Higher power rating |
| NRCP12J432PTRF | 1206 | 4300       | 5%        | 0.33         | NRCPS12J432TRQYF      | Higher power rating |
| NRCP12J472PTRF | 1206 | 4700       | 5%        | 0.33         | NRCPS12J472TRQYF      | Higher power rating |



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| Part Number    | Size | Resistance | Tolerance | Power Rating | Alternate Part Number | Comment             |
|----------------|------|------------|-----------|--------------|-----------------------|---------------------|
| NRCP12J512PTRF | 1206 | 5100       | 5%        | 0.33         | NRCPS12J512TRQYF      | Higher power rating |
| NRCP12J562PTRF | 1206 | 5600       | 5%        | 0.33         | NRCPS12J562TRQYF      | Higher power rating |
| NRCP12J622PTRF | 1206 | 6200       | 5%        | 0.33         | NRCPS12J622TRQYF      | Higher power rating |
| NRCP12J682PTRF | 1206 | 6800       | 5%        | 0.33         | NRCPS12J682TRQYF      | Higher power rating |
| NRCP12J752PTRF | 1206 | 7500       | 5%        | 0.33         | NRCPS12J752TRQYF      | Higher power rating |
| NRCP12J822PTRF | 1206 | 8200       | 5%        | 0.33         | NRCPS12J822TRQYF      | Higher power rating |
| NRCP12J912PTRF | 1206 | 9100       | 5%        | 0.33         | NRCPS12J912TRQYF      | Higher power rating |
| NRCP12J103PTRF | 1206 | 10000      | 5%        | 0.33         | NRCPS12J103TRQYF      | Higher power rating |
| NRCP12J113PTRF | 1206 | 11000      | 5%        | 0.33         | NRCPS12J113TRQYF      | Higher power rating |
| NRCP12J123PTRF | 1206 | 12000      | 5%        | 0.33         | NRCPS12J123TRQYF      | Higher power rating |
| NRCP12J133PTRF | 1206 | 13000      | 5%        | 0.33         | NRCPS12J133TRQYF      | Higher power rating |
| NRCP12J153PTRF | 1206 | 15000      | 5%        | 0.33         | NRCPS12J153TRQYF      | Higher power rating |
| NRCP12J163PTRF | 1206 | 16000      | 5%        | 0.33         | NRCPS12J163TRQYF      | Higher power rating |
| NRCP12J183PTRF | 1206 | 18000      | 5%        | 0.33         | NRCPS12J183TRQYF      | Higher power rating |
| NRCP12J203PTRF | 1206 | 20000      | 5%        | 0.33         | NRCPS12J203TRQYF      | Higher power rating |
| NRCP12J223PTRF | 1206 | 22000      | 5%        | 0.33         | NRCPS12J223TRQYF      | Higher power rating |
| NRCP12J243PTRF | 1206 | 24000      | 5%        | 0.33         | NRCPS12J243TRQYF      | Higher power rating |
| NRCP12J273PTRF | 1206 | 27000      | 5%        | 0.33         | NRCPS12J273TRQYF      | Higher power rating |
| NRCP12J303PTRF | 1206 | 30000      | 5%        | 0.33         | NRCPS12J303TRQYF      | Higher power rating |
| NRCP12J333PTRF | 1206 | 33000      | 5%        | 0.33         | NRCPS12J333TRQYF      | Higher power rating |
| NRCP12J363PTRF | 1206 | 36000      | 5%        | 0.33         | NRCPS12J363TRQYF      | Higher power rating |
| NRCP12J393PTRF | 1206 | 39000      | 5%        | 0.33         | NRCPS12J393TRQYF      | Higher power rating |
| NRCP12J433PTRF | 1206 | 43000      | 5%        | 0.33         | NRCPS12J433TRQYF      | Higher power rating |
| NRCP12J473PTRF | 1206 | 47000      | 5%        | 0.33         | NRCPS12J473TRQYF      | Higher power rating |
| NRCP12J513PTRF | 1206 | 51000      | 5%        | 0.33         | NRCPS12J513TRQYF      | Higher power rating |
| NRCP12J563PTRF | 1206 | 56000      | 5%        | 0.33         | NRCPS12J563TRQYF      | Higher power rating |
| NRCP12J623PTRF | 1206 | 62000      | 5%        | 0.33         | NRCPS12J623TRQYF      | Higher power rating |
| NRCP12J683PTRF | 1206 | 68000      | 5%        | 0.33         | NRCPS12J683TRQYF      | Higher power rating |
| NRCP12J753PTRF | 1206 | 75000      | 5%        | 0.33         | NRCPS12J753TRQYF      | Higher power rating |
| NRCP12J823PTRF | 1206 | 82000      | 5%        | 0.33         | NRCPS12J823TRQYF      | Higher power rating |
| NRCP12J913PTRF | 1206 | 91000      | 5%        | 0.33         | NRCPS12J913TRQYF      | Higher power rating |
| NRCP12J104PTRF | 1206 | 100000     | 5%        | 0.33         | NRCPS12J104TRQYF      | Higher power rating |
| NRCP12J114PTRF | 1206 | 110000     | 5%        | 0.33         | NRCPS12J114TRQYF      | Higher power rating |
| NRCP12J124PTRF | 1206 | 120000     | 5%        | 0.33         | NRCPS12J124TRQYF      | Higher power rating |
| NRCP12J134PTRF | 1206 | 130000     | 5%        | 0.33         | NRCPS12J134TRQYF      | Higher power rating |
| NRCP12J154PTRF | 1206 | 150000     | 5%        | 0.33         | NRCPS12J154TRQYF      | Higher power rating |
| NRCP12J164PTRF | 1206 | 160000     | 5%        | 0.33         | NRCPS12J164TRQYF      | Higher power rating |
| NRCP12J184PTRF | 1206 | 180000     | 5%        | 0.33         | NRCPS12J184TRQYF      | Higher power rating |
| NRCP12J204PTRF | 1206 | 200000     | 5%        | 0.33         | NRCPS12J204TRQYF      | Higher power rating |
| NRCP12J224PTRF | 1206 | 220000     | 5%        | 0.33         | NRCPS12J224TRQYF      | Higher power rating |
| NRCP12J244PTRF | 1206 | 240000     | 5%        | 0.33         | NRCPS12J244TRQYF      | Higher power rating |



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| Part Number    | Size | Resistance | Tolerance | Power Rating | Alternate Part Number | Comment                               |
|----------------|------|------------|-----------|--------------|-----------------------|---------------------------------------|
| NRCP12J274PTRF | 1206 | 270000     | 5%        | 0.33         | NRCPS12J274TRQYF      | Higher power rating                   |
| NRCP12J304PTRF | 1206 | 300000     | 5%        | 0.33         | NRCPS12J304TRQYF      | Higher power rating                   |
| NRCP12J334PTRF | 1206 | 330000     | 5%        | 0.33         | NRCPS12J334TRQYF      | Higher power rating                   |
| NRCP12J364PTRF | 1206 | 360000     | 5%        | 0.33         | NRCPS12J364TRQYF      | Higher power rating                   |
| NRCP12J394PTRF | 1206 | 390000     | 5%        | 0.33         | NRCPS12J394TRQYF      | Higher power rating                   |
| NRCP12J434PTRF | 1206 | 430000     | 5%        | 0.33         | NRCPS12J434TRQYF      | Higher power rating                   |
| NRCP12J474PTRF | 1206 | 470000     | 5%        | 0.33         | NRCPS12J474TRQYF      | Higher power rating                   |
| NRCP12J514PTRF | 1206 | 510000     | 5%        | 0.33         | NRCPS12J514TRQYF      | Higher power rating                   |
| NRCP12J564PTRF | 1206 | 560000     | 5%        | 0.33         | NRCPS12J564TRQYF      | Higher power rating                   |
| NRCP12J624PTRF | 1206 | 620000     | 5%        | 0.33         | NRCPS12J624TRQYF      | Higher power rating                   |
| NRCP12J684PTRF | 1206 | 680000     | 5%        | 0.33         | NRCPS12J684TRQYF      | Higher power rating                   |
| NRCP12J754PTRF | 1206 | 750000     | 5%        | 0.33         | NRCPS12J754TRQYF      | Higher power rating                   |
| NRCP12J824PTRF | 1206 | 820000     | 5%        | 0.33         | NRCPS12J824TRQYF      | Higher power rating                   |
| NRCP12J914PTRF | 1206 | 910000     | 5%        | 0.33         | NRCPS12J914TRQYF      | Higher power rating                   |
| NRCP12J105PTRF | 1206 | 1000000    | 5%        | 0.33         | NRCPS12J105TRQYF      | Higher power rating                   |
| NRCP12K100PTRF | 1206 | 10         | 10%       | 0.33         | NRCPS12J100TRQYF      | Higher power rating, better tolerance |
| NRCP12K120PTRF | 1206 | 12         | 10%       | 0.33         | NRCPS12J120TRQYF      | Higher power rating, better tolerance |
| NRCP12K150PTRF | 1206 | 15         | 10%       | 0.33         | NRCPS12J150TRQYF      | Higher power rating, better tolerance |
| NRCP12K180PTRF | 1206 | 18         | 10%       | 0.33         | NRCPS12J180TRQYF      | Higher power rating, better tolerance |
| NRCP12K220PTRF | 1206 | 22         | 10%       | 0.33         | NRCPS12J220TRQYF      | Higher power rating, better tolerance |
| NRCP12K270PTRF | 1206 | 27         | 10%       | 0.33         | NRCPS12J270TRQYF      | Higher power rating, better tolerance |
| NRCP12K330PTRF | 1206 | 33         | 10%       | 0.33         | NRCPS12J330TRQYF      | Higher power rating, better tolerance |
| NRCP12K390PTRF | 1206 | 39         | 10%       | 0.33         | NRCPS12J390TRQYF      | Higher power rating, better tolerance |
| NRCP12K470PTRF | 1206 | 47         | 10%       | 0.33         | NRCPS12J470TRQYF      | Higher power rating, better tolerance |
| NRCP12K560PTRF | 1206 | 56         | 10%       | 0.33         | NRCPS12J560TRQYF      | Higher power rating, better tolerance |
| NRCP12K680PTRF | 1206 | 68         | 10%       | 0.33         | NRCPS12J680TRQYF      | Higher power rating, better tolerance |
| NRCP12K820PTRF | 1206 | 82         | 10%       | 0.33         | NRCPS12J820TRQYF      | Higher power rating, better tolerance |
| NRCP12K101PTRF | 1206 | 100        | 10%       | 0.33         | NRCPS12J101TRQYF      | Higher power rating, better tolerance |
| NRCP12K121PTRF | 1206 | 120        | 10%       | 0.33         | NRCPS12J121TRQYF      | Higher power rating, better tolerance |
| NRCP12K151PTRF | 1206 | 150        | 10%       | 0.33         | NRCPS12J151TRQYF      | Higher power rating, better tolerance |
| NRCP12K181PTRF | 1206 | 180        | 10%       | 0.33         | NRCPS12J181TRQYF      | Higher power rating, better tolerance |
| NRCP12K221PTRF | 1206 | 220        | 10%       | 0.33         | NRCPS12J221TRQYF      | Higher power rating, better tolerance |
| NRCP12K271PTRF | 1206 | 270        | 10%       | 0.33         | NRCPS12J271TRQYF      | Higher power rating, better tolerance |
| NRCP12K331PTRF | 1206 | 330        | 10%       | 0.33         | NRCPS12J331TRQYF      | Higher power rating, better tolerance |
| NRCP12K391PTRF | 1206 | 390        | 10%       | 0.33         | NRCPS12J391TRQYF      | Higher power rating, better tolerance |
| NRCP12K471PTRF | 1206 | 470        | 10%       | 0.33         | NRCPS12J471TRQYF      | Higher power rating, better tolerance |
| NRCP12K561PTRF | 1206 | 560        | 10%       | 0.33         | NRCPS12J561TRQYF      | Higher power rating, better tolerance |
| NRCP12K681PTRF | 1206 | 680        | 10%       | 0.33         | NRCPS12J681TRQYF      | Higher power rating, better tolerance |
| NRCP12K821PTRF | 1206 | 820        | 10%       | 0.33         | NRCPS12J821TRQYF      | Higher power rating, better tolerance |
| NRCP12K102PTRF | 1206 | 1000       | 10%       | 0.33         | NRCPS12J102TRQYF      | Higher power rating, better tolerance |
| NRCP12K122PTRF | 1206 | 1200       | 10%       | 0.33         | NRCPS12J122TRQYF      | Higher power rating, better tolerance |



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| Part Number    | Size | Resistance | Tolerance | Power Rating | Alternate Part Number | Comment                               |
|----------------|------|------------|-----------|--------------|-----------------------|---------------------------------------|
| NRCP12K152PTRF | 1206 | 1500       | 10%       | 0.33         | NRCPS12J152TRQYF      | Higher power rating, better tolerance |
| NRCP12K182PTRF | 1206 | 1800       | 10%       | 0.33         | NRCPS12J182TRQYF      | Higher power rating, better tolerance |
| NRCP12K222PTRF | 1206 | 2200       | 10%       | 0.33         | NRCPS12J222TRQYF      | Higher power rating, better tolerance |
| NRCP12K272PTRF | 1206 | 2700       | 10%       | 0.33         | NRCPS12J272TRQYF      | Higher power rating, better tolerance |
| NRCP12K332PTRF | 1206 | 3300       | 10%       | 0.33         | NRCPS12J332TRQYF      | Higher power rating, better tolerance |
| NRCP12K392PTRF | 1206 | 3301       | 10%       | 0.33         | NRCPS12J392TRQYF      | Higher power rating, better tolerance |
| NRCP12K472PTRF | 1206 | 4700       | 10%       | 0.33         | NRCPS12J472TRQYF      | Higher power rating, better tolerance |
| NRCP12K562PTRF | 1206 | 5600       | 10%       | 0.33         | NRCPS12J562TRQYF      | Higher power rating, better tolerance |
| NRCP12K682PTRF | 1206 | 6800       | 10%       | 0.33         | NRCPS12J682TRQYF      | Higher power rating, better tolerance |
| NRCP12K822PTRF | 1206 | 8200       | 10%       | 0.33         | NRCPS12J822TRQYF      | Higher power rating, better tolerance |
| NRCP12K103PTRF | 1206 | 10000      | 10%       | 0.33         | NRCPS12J103TRQYF      | Higher power rating, better tolerance |
| NRCP12K123PTRF | 1206 | 12000      | 10%       | 0.33         | NRCPS12J123TRQYF      | Higher power rating, better tolerance |
| NRCP12K153PTRF | 1206 | 15000      | 10%       | 0.33         | NRCPS12J153TRQYF      | Higher power rating, better tolerance |
| NRCP12K183PTRF | 1206 | 18000      | 10%       | 0.33         | NRCPS12J183TRQYF      | Higher power rating, better tolerance |
| NRCP12K223PTRF | 1206 | 22000      | 10%       | 0.33         | NRCPS12J223TRQYF      | Higher power rating, better tolerance |
| NRCP12K273PTRF | 1206 | 27000      | 10%       | 0.33         | NRCPS12J273TRQYF      | Higher power rating, better tolerance |
| NRCP12K333PTRF | 1206 | 33000      | 10%       | 0.33         | NRCPS12J333TRQYF      | Higher power rating, better tolerance |
| NRCP12K393PTRF | 1206 | 39000      | 10%       | 0.33         | NRCPS12J393TRQYF      | Higher power rating, better tolerance |
| NRCP12K473PTRF | 1206 | 47000      | 10%       | 0.33         | NRCPS12J473TRQYF      | Higher power rating, better tolerance |
| NRCP12K563PTRF | 1206 | 56000      | 10%       | 0.33         | NRCPS12J563TRQYF      | Higher power rating, better tolerance |
| NRCP12K683PTRF | 1206 | 68000      | 10%       | 0.33         | NRCPS12J683TRQYF      | Higher power rating, better tolerance |
| NRCP12K823PTRF | 1206 | 82000      | 10%       | 0.33         | NRCPS12J823TRQYF      | Higher power rating, better tolerance |
| NRCP12K104PTRF | 1206 | 100000     | 10%       | 0.33         | NRCPS12J104TRQYF      | Higher power rating, better tolerance |
| NRCP12K124PTRF | 1206 | 120000     | 10%       | 0.33         | NRCPS12J124TRQYF      | Higher power rating, better tolerance |
| NRCP12K154PTRF | 1206 | 150000     | 10%       | 0.33         | NRCPS12J154TRQYF      | Higher power rating, better tolerance |
| NRCP12K184PTRF | 1206 | 180000     | 10%       | 0.33         | NRCPS12J184TRQYF      | Higher power rating, better tolerance |
| NRCP12K224PTRF | 1206 | 220000     | 10%       | 0.33         | NRCPS12J224TRQYF      | Higher power rating, better tolerance |
| NRCP12K274PTRF | 1206 | 270000     | 10%       | 0.33         | NRCPS12J274TRQYF      | Higher power rating, better tolerance |
| NRCP12K334PTRF | 1206 | 330000     | 10%       | 0.33         | NRCPS12J334TRQYF      | Higher power rating, better tolerance |
| NRCP12K394PTRF | 1206 | 390000     | 10%       | 0.33         | NRCPS12J394TRQYF      | Higher power rating, better tolerance |
| NRCP12K474PTRF | 1206 | 470000     | 10%       | 0.33         | NRCPS12J474TRQYF      | Higher power rating, better tolerance |
| NRCP12K564PTRF | 1206 | 560000     | 10%       | 0.33         | NRCPS12J564TRQYF      | Higher power rating, better tolerance |
| NRCP12K684PTRF | 1206 | 680000     | 10%       | 0.33         | NRCPS12J684TRQYF      | Higher power rating, better tolerance |
| NRCP12K824PTRF | 1206 | 820000     | 10%       | 0.33         | NRCPS12J824TRQYF      | Higher power rating, better tolerance |
| NRCP12K105PTRF | 1206 | 1000000    | 10%       | 0.33         | NRCPS12J105TRQYF      | Higher power rating, better tolerance |
| NRCP12M100PTRF | 1206 | 10         | 20%       | 0.33         | NRCPS12J100TRQYF      | Higher power rating, better tolerance |
| NRCP12M150PTRF | 1206 | 15         | 20%       | 0.33         | NRCPS12J150TRQYF      | Higher power rating, better tolerance |
| NRCP12M220PTRF | 1206 | 22         | 20%       | 0.33         | NRCPS12J220TRQYF      | Higher power rating, better tolerance |
| NRCP12M330PTRF | 1206 | 33         | 20%       | 0.33         | NRCPS12J330TRQYF      | Higher power rating, better tolerance |
| NRCP12M470PTRF | 1206 | 47         | 20%       | 0.33         | NRCPS12J470TRQYF      | Higher power rating, better tolerance |
| NRCP12M680PTRF | 1206 | 68         | 20%       | 0.33         | NRCPS12J680TRQYF      | Higher power rating, better tolerance |



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| Part Number    | Size | Resistance | Tolerance | Power Rating | Alternate Part Number | Comment                               |
|----------------|------|------------|-----------|--------------|-----------------------|---------------------------------------|
| NRCP12M101PTRF | 1206 | 100        | 20%       | 0.33         | NRCPS12J101TRQYF      | Higher power rating, better tolerance |
| NRCP12M151PTRF | 1206 | 150        | 20%       | 0.33         | NRCPS12J151TRQYF      | Higher power rating, better tolerance |
| NRCP12M221PTRF | 1206 | 220        | 20%       | 0.33         | NRCPS12J221TRQYF      | Higher power rating, better tolerance |
| NRCP12M331PTRF | 1206 | 330        | 20%       | 0.33         | NRCPS12J331TRQYF      | Higher power rating, better tolerance |
| NRCP12M471PTRF | 1206 | 470        | 20%       | 0.33         | NRCPS12J471TRQYF      | Higher power rating, better tolerance |
| NRCP12M681PTRF | 1206 | 680        | 20%       | 0.33         | NRCPS12J681TRQYF      | Higher power rating, better tolerance |
| NRCP12M102PTRF | 1206 | 1000       | 20%       | 0.33         | NRCPS12J102TRQYF      | Higher power rating, better tolerance |
| NRCP12M152PTRF | 1206 | 1500       | 20%       | 0.33         | NRCPS12J152TRQYF      | Higher power rating, better tolerance |
| NRCP12M222PTRF | 1206 | 2000       | 20%       | 0.33         | NRCPS12J222TRQYF      | Higher power rating, better tolerance |
| NRCP12M332PTRF | 1206 | 3300       | 20%       | 0.33         | NRCPS12J332TRQYF      | Higher power rating, better tolerance |
| NRCP12M472PTRF | 1206 | 4700       | 20%       | 0.33         | NRCPS12J472TRQYF      | Higher power rating, better tolerance |
| NRCP12M682PTRF | 1206 | 6800       | 20%       | 0.33         | NRCPS12J682TRQYF      | Higher power rating, better tolerance |
| NRCP12M103PTRF | 1206 | 10000      | 20%       | 0.33         | NRCPS12J103TRQYF      | Higher power rating, better tolerance |
| NRCP12M153PTRF | 1206 | 15000      | 20%       | 0.33         | NRCPS12J153TRQYF      | Higher power rating, better tolerance |
| NRCP12M223PTRF | 1206 | 22000      | 20%       | 0.33         | NRCPS12J223TRQYF      | Higher power rating, better tolerance |
| NRCP12M333PTRF | 1206 | 33000      | 20%       | 0.33         | NRCPS12J333TRQYF      | Higher power rating, better tolerance |
| NRCP12M473PTRF | 1206 | 47000      | 20%       | 0.33         | NRCPS12J473TRQYF      | Higher power rating, better tolerance |
| NRCP12M683PTRF | 1206 | 68000      | 20%       | 0.33         | NRCPS12J683TRQYF      | Higher power rating, better tolerance |
| NRCP12M104PTRF | 1206 | 100000     | 20%       | 0.33         | NRCPS12J104TRQYF      | Higher power rating, better tolerance |
| NRCP12M154PTRF | 1206 | 150000     | 20%       | 0.33         | NRCPS12J154TRQYF      | Higher power rating, better tolerance |
| NRCP12M224PTRF | 1206 | 220000     | 20%       | 0.33         | NRCPS12J224TRQYF      | Higher power rating, better tolerance |
| NRCP12M334PTRF | 1206 | 330000     | 20%       | 0.33         | NRCPS12J334TRQYF      | Higher power rating, better tolerance |
| NRCP12M474PTRF | 1206 | 470000     | 20%       | 0.33         | NRCPS12J474TRQYF      | Higher power rating, better tolerance |
| NRCP12M684PTRF | 1206 | 680000     | 20%       | 0.33         | NRCPS12J684TRQYF      | Higher power rating, better tolerance |
| NRCP12M105PTRF | 1206 | 1000000    | 20%       | 0.33         | NRCPS12J105TRQYF      | Higher power rating, better tolerance |

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