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February 18, 2014 (revised February 25, 2014)

SUB: NIC Components PCN & EOL Notifications

RE: End of Life Notification

Product Type: Surface Mount Ceramic Capacitors

NIC Series: NCA Series

THE FOLLOWING IS NOTIFICATION OF END OF LIFE ON THE NCA PART NUMBERS REFERENCED IN TABLE 1 BELOW. SUPPORT FOR THESE DISCONTINUED PART NUMBERS WILL BE PROVIDED TO EXISTING CUSTOMERS (SEE LAST ORDER/LAST SHIP DATES). **REMOVE NCA1206X7R473K25TRPF AND NCA1206X7R473M25TRPF FOR THE LIST OF DISCONTINUED PARTS.**

EFFECTIVE: FEBRUARY 18, 2014

LAST ORDER DATE: AUGUST 18, 2014

LAST SHIP DATE: FEBRUARY 17, 2015

TABLE #1

Discontinued Part Number	Case Size	TC	Cap. (pF)	Tol. (%)	Volt. (Vdc)	Alternate Part Number	Case Size	TC	Cap. (pF)	Tol. (%)	Volt. (Vdc)
NCA0805X7R101K16TRPF	0805	X7R	100	±10%	16	NCA0805NPO101J16TRPF	0805	NPO	100	±5%	16
NCA0805X7R101M16TRPF	0805	X7R	100	±20%	16	NCA0805NPO101J16TRPF	0805	NPO	100	±5%	16
NCA0805X7R101K25TRPF	0805	X7R	100	±10%	25	NCA0805NPO101J25TRPF	0805	NPO	100	±5%	25
NCA0805X7R101M25TRPF	0805	X7R	100	±20%	25	NCA0805NPO101J25TRPF	0805	NPO	100	±5%	25
NCA0805X7R221K16TRPF	0805	X7R	220	±10%	16	NCA0805NPO221J16TRPF	0805	NPO	220	±5%	16
NCA0805X7R221M16TRPF	0805	X7R	220	±20%	16	NCA0805NPO221J16TRPF	0805	NPO	220	±5%	16
NCA0805X7R221K25TRPF	0805	X7R	220	±10%	25	NCA0805NPO221J16TRPF	0806	NPO	220	±5%	16
NCA0805X7R221M25TRPF	0805	X7R	220	±20%	25	NCA0805NPO221J16TRPF	0806	NPO	220	±5%	16
NCA0805X7R331K16TRPF	0805	X7R	330	±10%	16	No Substitute					
NCA0805X7R331M16TRPF	0805	X7R	330	±20%	16	No Substitute					
NCA0805X7R331K25TRPF	0805	X7R	330	±10%	25	No Substitute					
NCA0805X7R331M25TRPF	0805	X7R	330	±20%	25	No Substitute					
NCA0805X7R471K16TRPF	0805	X7R	470	±10%	16	No Substitute					
NCA0805X7R471M16TRPF	0805	X7R	470	±20%	16	No Substitute					
NCA0805X7R471K25TRPF	0805	X7R	470	±10%	25	No Substitute					
NCA0805X7R471M25TRPF	0805	X7R	470	±20%	25	No Substitute					
NCA0805X7R681K16TRPF	0805	X7R	680	±10%	16	No Substitute					
NCA0805X7R681M16TRPF	0805	X7R	680	±20%	16	No Substitute					
NCA0805X7R681K25TRPF	0805	X7R	680	±10%	25	No Substitute					
NCA0805X7R681M25TRPF	0805	X7R	680	±20%	25	No Substitute					
NCA0805X7R821K16TRPF	0805	X7R	820	±10%	16	No Substitute					



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NCA0805X7R821M16TRPF	0805	X7R	820	±20%	16	No Substitute					
NCA0805X7R821K25TRPF	0805	X7R	820	±10%	25	No Substitute					
NCA0805X7R821M25TRPF	0805	X7R	820	±20%	25	No Substitute					
NCA0805X5R104K10TRPF	0805	X5R	100000	±10%	10	NCA0805X5R104K16TRPF	0805	X5R	100000	±10%	16
NCA0805X5R104M10TRPF	0805	X5R	100000	±20%	10	NCA0805X5R104M16TRPF	0805	X5R	100000	±20%	16
NCA1206X7R471K100TRPF	1206	X7R	470	±10%	100	NCA1206NPO471J100TRPF	1206	NPO	470	±5%	100
NCA1206X7R471M100TRPF	1206	X7R	470	±20%	100	NCA1206NPO471J100TRPF	1206	NPO	470	±5%	100
NCA1206NPO681J16TRPF	1206	NPO	680	±5%	16	NCA1206X7R681K16TRPF	1206	X7R	680	±10%	16
NCA1206NPO681J25TRPF	1206	NPO	680	±5%	25	NCA1206X7R681K25TRPF	1206	X7R	680	±10%	25
NCA1206X7R681K100TRPF	1206	X7R	680	±10%	100	NCA1206X7R681K50TRPF	1206	X7R	680	±10%	50
NCA1206X7R681M100TRPF	1206	X7R	680	±20%	100	NCA1206X7R681M50TRPF	1206	X7R	680	±20%	50
NCA1206NPO821J16TRPF	1206	NPO	820	±5%	16	NCA1206X7R821K16TRPF	1206	X7R	820	±10%	16
NCA1206NPO821J25TRPF	1206	NPO	820	±5%	25	NCA1206X7R821K25TRPF	1206	X7R	820	±10%	25
NCA1206X7R821K100TRPF	1206	X7R	820	±10%	100	NCA1206X7R821K50TRPF	1206	X7R	820	±10%	50
NCA1206X7R821M100TRPF	1206	X7R	820	±20%	100	NCA1206X7R821M50TRPF	1206	X7R	820	±20%	50
NCA1206NPO102J16TRPF	1206	NPO	1000	±5%	16	NCA1206X7R102K16TRPF	1206	X7R	1000	±10%	16
NCA1206NPO102J25TRPF	1206	NPO	1000	±5%	25	NCA1206X7R102K25TRPF	1206	X7R	1000	±10%	25
NCA1206X7R102K100TRPF	1206	X7R	1000	±10%	100	NCA1206X7R102K50TRPF	1206	X7R	1000	±10%	50
NCA1206X7R102M100TRPF	1206	X7R	1000	±20%	100	NCA1206X7R102M50TRPF	1206	X7R	1000	±20%	50
NCA1206X7R222K100TRPF	1206	X7R	2200	±10%	100	NCA1206X7R222K50TRPF	1206	X7R	2200	±10%	50
NCA1206X7R222M100TRPF	1206	X7R	2200	±20%	100	NCA1206X7R222M50TRPF	1206	X7R	2200	±20%	50
NCA1206X7R332K100TRPF	1206	X7R	3300	±10%	100	NCA1206X7R332K50TRPF	1206	X7R	3300	±10%	50
NCA1206X7R332M100TRPF	1206	X7R	3300	±20%	100	NCA1206X7R332M50TRPF	1206	X7R	3300	±20%	50
NCA1206X7R472K100TRPF	1206	X7R	4700	±10%	100	NCA1206X7R472K50TRPF	1206	X7R	4700	±10%	50
NCA1206X7R472M100TRPF	1206	X7R	4700	±20%	100	NCA1206X7R472M50TRPF	1206	X7R	4700	±20%	50
NCA1206X7R682K100TRPF	1206	X7R	6800	±10%	100	NCA1206X7R682K50TRPF	1206	X7R	6800	±10%	50
NCA1206X7R682M100TRPF	1206	X7R	6800	±20%	100	NCA1206X7R682M50TRPF	1206	X7R	6800	±20%	50
NCA1206X7R822K100TRPF	1206	X7R	8200	±10%	100	NCA1206X7R822K50TRPF	1206	X7R	8200	±10%	50
NCA1206X7R822M100TRPF	1206	X7R	8200	±20%	100	NCA1206X7R822M50TRPF	1206	X7R	8200	±20%	50
NCA1206X7R103K100TRPF	1206	X7R	10000	±10%	100	NCA1206X7R103K50TRPF	1206	X7R	10000	±10%	50
NCA1206X7R103M100TRPF	1206	X7R	10000	±20%	100	NCA1206X7R103M50TRPF	1206	X7R	10000	±20%	50
NCA1206Y5V333Z25TRPF	1206	Y5V	33000	+80/ -20%	25	NCA1206X7R333K25TRPF	1206	X7R	33000	±10%	25
NCA1206X7R333K50TRPF	1206	X7R	33000	±10%	50	NCA1206Y5V333Z50TRPF	1206	Y5V	33000	+80/ -20%	50
NCA1206X7R333M50TRPF	1206	X7R	33000	±20%	50	NCA1206Y5V333Z50TRPF	1206	Y5V	33000	+80/ -20%	50
NCA1206X7R473K25TRPF	1206	X7R	47000	±10%	25	NCA1206X7R473K16TRPF	1206	X7R	47000	±10%	16
NCA1206X7R473M25TRPF	1206	X7R	47000	±20%	25	NCA1206X7R473M16TRPF	1206	X7R	47000	±20%	16



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Discontinued Part Number	Case Size	TC	Cap. (pF)	Tol. (%)	Volt. (Vdc)	Alternate Part Number	Case Size	TC	Cap. (pF)	Tol. (%)	Volt. (Vdc)
NCA1206Y5V683Z16TRPF	1206	Y5V	68000	+80/ -20%	16	NCA1206X7R683K16TRPF	1206	X7R	68000	±10%	16
NCA1206X7R683K25TRPF	1206	X7R	68000	±10%	25	NCA1206X7R683K16TRPF	1206	X7R	68000	±10%	16
NCA1206X7R683M25TRPF	1206	X7R	68000	±20%	25	NCA1206X7R683M16TRPF	1206	X7R	68000	±20%	16
NCA1206Y5V683Z25TRPF	1206	Y5V	68000	+80/ -20%	25	NCA1206X7R683K16TRPF	1208	X7R	68000	±10%	16
NCA1206Y5V823Z16TRPF	1206	Y5V	82000	+80/ -20%	16	NCA1206X7R823K16TRPF	1206	X7R	82000	±10%	16
NCA1206Y5V823Z25TRPF	1206	Y5V	82000	+80/ -20%	25	NCA1206X7R823K16TRPF	1207	X7R	82000	±10%	16