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Issued: July 17, 2019

SUB: EOL Notice

Product Type: Surface Mount Hybrid Aluminum Electrolytic Capacitors
 NIC Series: NSPE-HF (Specific Part Numbers)

Notification: End of Life Notification

The following is notification of the end of life of specific NSPE-HF series part numbers. The alternative part numbers shown have the same specifications as the discontinued NSPE-HF parts number but with a higher peak reflow temperature. The higher reflow temperature is reflected in the suffix change from the letter "K" to the letter "N".

Effective: July 17, 2019
 Last Order Date: January 17, 2020
 Last Ship Date: July 17, 2020

Reason for Discontinuation: Upgrade to Higher Reflow Temperature Part
 Prepared by: Technical Product Marketing Group / tpmg@niccomp.com

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Part Number	Peak Reflow Soldering Temperature Code	Peak Reflow Temperature
EOL	"K"	245°C
Alternate (Recommended Replacement)	"N"	260°C

Discontinued Part Numbers	Alternative Part Numbers
NSPE-HF100M63V6.3X6.1KLBYP	NSPE-HF100M63V6.3X6.1NLBYP
NSPE-HF150M63V6.3X6.1KLBYP	NSPE-HF150M63V6.3X6.1NLBYP
NSPE-HF150M63V6.3X8KLBYP	NSPE-HF150M63V6.3X8NLBYP
NSPE-HF220M63V6.3X8KLBYP	NSPE-HF220M63V6.3X8NLBYP
NSPE-HF330M63V8X10.5KLBYP	NSPE-HF330M63V8X10.5NLBYP
NSPE-HF470M63V8X10.5KLBYP	NSPE-HF470M63V8X10.5NLBYP
NSPE-HF560M63V10X10.5KLBYP	NSPE-HF560M63V10X10.5NLBYP
NSPE-HF680M63V10X10.5KLBYP	NSPE-HF680M63V10X10.5NLBYP
NSPE-HF680M63V10X12.5KLBYP	NSPE-HF680M63V10X12.5NLBYP
NSPE-HF820M63V10X10.5KLBYP	NSPE-HF820M63V10X10.5NLBYP
NSPE-HF101M63V10X12.5KLBYP	NSPE-HF101M63V10X12.5NLBYP
NSPE-HF220M80V8X10.5KLBYP	NSPE-HF220M80V8X10.5NLBYP
NSPE-HF330M80V10X10.5KLBYP	NSPE-HF330M80V10X10.5NLBYP
NSPE-HF390M80V10X12.5KLBYP	NSPE-HF390M80V10X12.5NLBYP
NSPE-HF150M63V6.3X8KLBWYP	NSPE-HF150M63V6.3X8NLBWYP
NSPE-HF220M63V6.3X8KLBWYP	NSPE-HF220M63V6.3X8NLBWYP
NSPE-HF330M63V8X10.5KLBWYP	NSPE-HF330M63V8X10.5NLBWYP



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Discontinued Part Numbers	Alternative Part Numbers
NSPE-HF470M63V8X10.5KLBWYF	NSPE-HF470M63V8X10.5NLBWYF
NSPE-HF560M63V10X10.5KLBWYF	NSPE-HF560M63V10X10.5NLBWYF
NSPE-HF680M63V10X10.5KLBWYF	NSPE-HF680M63V10X10.5NLBWYF
NSPE-HF680M63V10X12.5KLBWYF	NSPE-HF680M63V10X12.5NLBWYF
NSPE-HF820M63V10X10.5KLBWYF	NSPE-HF820M63V10X10.5NLBWYF
NSPE-HF101M63V10X12.5KLBWYF	NSPE-HF101M63V10X12.5NLBWYF
NSPE-HF220M80V8X10.5KLBWYF	NSPE-HF220M80V8X10.5NLBWYF
NSPE-HF330M80V10X10.5KLBWYF	NSPE-HF330M80V10X10.5NLBWYF
NSPE-HF390M80V10X12.5KLBWYF	NSPE-HF390M80V10X12.5NLBWYF