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Issued: July 7th, 2017

SUB: EOL Notice

Product Type: Surface Mount Wire Wound Inductors
 NIC Series: NIN-H Series
 Product Specification: www.niccomp.com/catalog/ninh.pdf
 Notification: End of Life Notification

The following is notice of End of Life for the NIN-H Series part numbers referenced in the table below.

Effective: July 7th, 2017
 Last Order Date: January 7th, 2018 for existing business with established customers.
 Last Ship Date: July 7th, 2018 for existing business with established customers.
 Reason for Discontinuation: Adjusting product offering to meet current market requirements.

See table that follows for a list of discontinued part numbers and possible alternative part numbers.

Use Quickbuilder to compare all surface mount chip inductor specifications: [Quickbuilder Search Tool](#)

Prepared by: Technical Product Marketing Group / tpmg@niccomp.com

Discontinued Part Number	Alternative Part Number	Comments
NIN-HK1N0STRF	NIN-HK1N0_TR650F	Higher DCR, Lower IDC, Lower Q
NIN-HK3N3STRF	NIN-HK3N3_TR790F	Lower IDC
NIN-HK3N9STRF	NIN-HK3N9_TR790F	Lower IDC
NIN-HK5N2JTRF	No Alternative	n/a
NIN-HK8N2JTRF	NIN-HK8N2_TR590F	Lower IDC
NIN-HK9N0JTRF	NIN-HK9N0_TR590F	Lower IDC
NIN-HK100JTRF	NIN-HK100_TR510F	n/a
NIN-HK120JTRF	NIN-HK120_TR570F	Lower IDC
NIN-HK180JTRF	NIN-HK180_TR370F	Higher DCR, Lower IDC,
NIN-HK270JTRF	NIN-HK270_TR320F	Higher DCR, Lower IDC,
NIN-HK330JTRF	NIN-HK330_TR260F	Higher DCR, Lower IDC,
NIN-HK360JTRF	NIN-HK360_TR250F	Higher DCR, Lower IDC
NIN-HK390JTRF	NIN-HK390_TR250F	n/a
NIN-HK430JTRF	NIN-HK430_TR240F	Different Inductance Test Freq.
NIN-HK470JTRF	NIN-HK470_TR200F	Different Inductance Test Freq., Higher DCR
NIN-HK560JTRF	NIN-HK560_TR190F	Different Inductance Test Freq., Higher DCR
NIN-HJ1N8_TRF	NIN-HJ1N8_TR1000F	n/a
NIN-HJ3N9_TRF	NIN-HJ3N9_TR850F	n/a
NIN-HJ4N7_TRF	NIN-HJ4N7_TR800F	n/a



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Discontinued Part Number	Alternative Part Number	Comments
NIN-HJ6N8_TRF	NIN-HJ6N8_TR700F	n/a
NIN-HJ8N2_TRF	NIN-HJ8N2_TR700F	n/a
NIN-HJ100_TRF	NIN-HJ100_TR600F	Lower IDC
NIN-HJ120_TRF	NIN-HJ120_TR600F	Lower IDC
NIN-HJ220_TRF	NIN-HJ220_TR490F	Lower IDC
NIN-HJ470_TRF	NIN-HJ470_TR400F	Q Test, Lower IDC
NIN-HJ720_TRF	NIN-HJ720_TR320F	Q Test, Lower IDC
NIN-HJR10_TRF	NIN-HJR10_TR260F	Different Q Test Freq., Higher DCR, Lower IDC, Lower Q
NIN-HJR11_TRF	NIN-HJR11_TR250F	Different Q Test Freq., Lower IDC
NIN-HJR27_TRF	NIN-HJR27_TR120F	Higher DCR, Lower IDC, Lower SRF
NIN-HD2N2_TRF	NIN-HD2N2_TR600F	n/a
NIN-HD3N3_TRF	NIN-HD3N3_TR600F	Higher DCR
NIN-HD6N8_TRF	NIN-HD6N8_TR600F	Lower Q
NIN-HD8N2_TRF	NIN-HD8N2_TR600F	Lower Q, Lower SRF
NIN-HD120_TRF	NIN-HD120_TR600F	Lower Q
NIN-HD150_TRF	NIN-HD150_TR600F	Lower Q
NIN-HD180_TRF	NIN-HD180_TR600F	n/a
NIN-HD220_TRF	NIN-HD220_TR500F	Lower SRF
NIN-HD270_TRF	NIN-HD270_TR500F	n/a
NIN-HD390_TRF	NIN-HD390_TR500F	n/a
NIN-HD470_TRF	NIN-HD470_TR500F	Lower Q, Lower SRF
NIN-HD680_TRF	NIN-HD680_TR500F	Lower Q
NIN-HD820_TRF	NIN-HD820_TR400F	Lower Q
NIN-HDR12_TRF	NIN-HDR12_TR400F	n/a
NIN-HDR18_TRF	NIN-HDR18_TR400F	n/a
NIN-HDR27_TRF	NIN-HDR27_TR350F	Lower Q
NIN-HDR39_TRF	NIN-HDR39_TR290F	n/a
NIN-HDR56_TRF	NIN-HDR56_TR230F	Lower SRF
NIN-HDR91_TRF	NIN-HDR91_TR160F	n/a
NIN-HC100_TRF	NIN-HC100_TR1000F	n/a
NIN-HC150_TRF	NIN-HC150_TR1000F	Higher DCR
NIN-HC180_TRF	NIN-HC180_TR1000F	n/a
NIN-HC220_TRF	NIN-HC220_TR1000F	n/a
NIN-HC270_TRF	NIN-HC270_TR1000F	n/a
NIN-HC560_TRF	NIN-HC560_TR1000F	Lower Q
NIN-HCR10_TRF	NIN-HCR10_TR650F	n/a
NIN-HCR62_TRF	NIN-HCR62_TR300F	Lower IDC
NIN-HCR75_TRF	NIN-HCR75_TR360F	n/a
NIN-HCR82_TRF	NIN-HCR82_TR400F	Lower SRF



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Discontinued Part Number	Alternative Part Number	Comments
NIN-HCR91_TRF	NIN-HCR91_TR380F	Lower SRF
NIN-HC1R5_TRF	NIN-HC1R5_TR330F	Lower SRF
NIN-HC2R2_TRF	NIN-HC2R2_TR280F	Lower SRF
NIN-HC2R7_TRF	NIN-HC2R7_TR290F	Lower SRF
NIN-HC3R3_TRF	NIN-HC3R3_TR290F	Lower SRF
NIN-HC3R9_TRF	NIN-HC3R9_TR260F	Lower Q, Lower SRF
NIN-HK8N5JTRF	No Alternative	n/a
NIN-HD4N7_TRF	No Alternative	n/a
NIN-HD100_TRF	No Alternative	n/a