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Issued: April 15th 2015

SUB: EOL Notice

Product Type: High Voltage Ceramic Disc Capacitors

NIC Series: NCD Series

Product Specification: www.niccomp.com/catalog/ncd4.pdf

Notification: End of Life (Select NPO PNs, see Table #1 below)

The following is notice of end of life, for the below EOL part numbers as shown in Table 1 below.

Last Order Date: October 15th 2015 for existing business from established customers

Last Ship Date: April 15th 2016 for existing business from established customers

Reason for Discontinuation: Reallocation of production resources

Table #1

EOL Part Number	Voltage Rating VDC	TCC	Cap Value (pF)	Tolerance	Package
NCD820J2KVNPOF	2000 V	NPO	82	± 5%	Bulk
NCD820J2KVNPOTF	2000 V	NPO	82	± 5%	Tape & Box
NCD820J2KVNPOTRF	2000 V	NPO	82	± 5%	Tape & Reel
NCD101J2KVNPOF	2000 V	NPO	100	± 5%	Bulk
NCD101J2KVNPOTF	2000 V	NPO	100	± 5%	Tape & Box
NCD101J2KVNPOTRF	2000 V	NPO	100	± 5%	Tape & Reel
NCD121J2KVNPOF	2000 V	NPO	120	± 5%	Bulk
NCD121J2KVNPOTF	2000 V	NPO	120	± 5%	Tape & Box
NCD121J2KVNPOTRF	2000 V	NPO	120	± 5%	Tape & Reel
NCD151J2KVNPOF	2000 V	NPO	150	± 5%	Bulk
NCD151J2KVNPOTF	2000 V	NPO	150	± 5%	Tape & Box
NCD151J2KVNPOTRF	2000 V	NPO	150	± 5%	Tape & Reel
NCD181J2KVNPOF	2000 V	NPO	180	± 5%	Bulk
NCD181J2KVNPOTF	2000 V	NPO	180	± 5%	Tape & Box
NCD181J2KVNPOTRF	2000 V	NPO	180	± 5%	Tape & Reel
NCD201J2KVNPOF	2000 V	NPO	200	± 5%	Bulk
NCD201J2KVNPOTF	2000 V	NPO	200	± 5%	Tape & Box
NCD201J2KVNPOTRF	2000 V	NPO	200	± 5%	Tape & Reel
NCD221J2KVNPOF	2000 V	NPO	220	± 5%	Bulk
NCD221J2KVNPOTF	2000 V	NPO	220	± 5%	Tape & Box
NCD221J2KVNPOTRF	2000 V	NPO	220	± 5%	Tape & Reel
NCD271J2KVNPOF	2000 V	NPO	270	± 5%	Bulk
NCD271J2KVNPOTF	2000 V	NPO	270	± 5%	Tape & Box
NCD271J2KVNPOTRF	2000 V	NPO	270	± 5%	Tape & Reel
NCD331J2KVNPOF	2000 V	NPO	330	± 5%	Bulk
NCD331J2KVNPOTF	2000 V	NPO	330	± 5%	Tape & Box



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EOL Part Number	Voltage Rating VDC	TCC	Cap Value (pF)	Tolerance	Package
NCD331J2KVNPOTRF	2000 V	NPO	330	± 5%	Tape & Reel
NCD820J3KVNPOF	3000 V	NPO	82	± 5%	Bulk
NCD820J3KVNPOTRF	3000 V	NPO	82	± 5%	Tape & Box
NCD820J3KVNPOTRF	3000 V	NPO	82	± 5%	Tape & Reel
NCD101J3KVNPOF	3000 V	NPO	100	± 5%	Bulk
NCD101J3KVNPOTRF	3000 V	NPO	100	± 5%	Tape & Box
NCD101J3KVNPOTRF	3000 V	NPO	100	± 5%	Tape & Reel
NCD121J3KVNPOF	3000 V	NPO	120	± 5%	Bulk
NCD121J3KVNPOTRF	3000 V	NPO	120	± 5%	Tape & Box
NCD121J3KVNPOTRF	3000 V	NPO	120	± 5%	Tape & Reel
NCD151J3KVNPOF	3000 V	NPO	150	± 5%	Bulk
NCD151J3KVNPOTRF	3000 V	NPO	150	± 5%	Tape & Box
NCD151J3KVNPOTRF	3000 V	NPO	150	± 5%	Tape & Reel
NCD181J3KVNPOF	3000 V	NPO	180	± 5%	Bulk
NCD181J3KVNPOTRF	3000 V	NPO	180	± 5%	Tape & Box
NCD181J3KVNPOTRF	3000 V	NPO	180	± 5%	Tape & Reel
NCD221J3KVNPOF	3000 V	NPO	220	± 5%	Bulk
NCD221J3KVNPOTRF	3000 V	NPO	220	± 5%	Tape & Box
NCD221J3KVNPOTRF	3000 V	NPO	220	± 5%	Tape & Reel
NCD271J3KVNPOF	3000 V	NPO	270	± 5%	Bulk
NCD271J3KVNPOTRF	3000 V	NPO	270	± 5%	Tape & Box
NCD271J3KVNPOTRF	3000 V	NPO	270	± 5%	Tape & Reel
NCD1R0C5KVNPOF	5000 V	NPO	1.0	± 0.25pF	Bulk
NCD1R0C5KVNPOTRF	5000 V	NPO	1.0	± 0.25pF	Tape & Box
NCD1R0C5KVNPOTRF	5000 V	NPO	1.0	± 0.25pF	Tape & Reel
NCD1R1C5KVNPOF	5000 V	NPO	1.1	± 0.25pF	Bulk
NCD1R1C5KVNPOTRF	5000 V	NPO	1.1	± 0.25pF	Tape & Box
NCD1R1C5KVNPOTRF	5000 V	NPO	1.1	± 0.25pF	Tape & Reel
NCD1R2C5KVNPOF	5000 V	NPO	1.2	± 0.25pF	Bulk
NCD1R2C5KVNPOTRF	5000 V	NPO	1.2	± 0.25pF	Tape & Box
NCD1R2C5KVNPOTRF	5000 V	NPO	1.2	± 0.25pF	Tape & Reel
NCD1R3C5KVNPOF	5000 V	NPO	1.3	± 0.25pF	Bulk
NCD1R3C5KVNPOTRF	5000 V	NPO	1.3	± 0.25pF	Tape & Box
NCD1R3C5KVNPOTRF	5000 V	NPO	1.3	± 0.25pF	Tape & Reel
NCD1R5C5KVNPOF	5000 V	NPO	1.5	± 0.25pF	Bulk
NCD1R5C5KVNPOTRF	5000 V	NPO	1.5	± 0.25pF	Tape & Box
NCD1R5C5KVNPOTRF	5000 V	NPO	1.5	± 0.25pF	Tape & Reel
NCD1R6C5KVNPOF	5000 V	NPO	1.6	± 0.25pF	Bulk
NCD1R6C5KVNPOTRF	5000 V	NPO	1.6	± 0.25pF	Tape & Box
NCD1R6C5KVNPOTRF	5000 V	NPO	1.6	± 0.25pF	Tape & Reel



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EOL Part Number	Voltage Rating VDC	TCC	Cap Value (pF)	Tolerance	Package
NCD1R8C5KVNPOF	5000 V	NPO	1.8	± 0.25pF	Bulk
NCD1R8C5KVNPOTF	5000 V	NPO	1.8	± 0.25pF	Tape & Box
NCD1R8C5KVNPOTRF	5000 V	NPO	1.8	± 0.25pF	Tape & Reel
NCD2R0C5KVNPOF	5000 V	NPO	2.0	± 0.25pF	Bulk
NCD2R0C5KVNPOTF	5000 V	NPO	2.0	± 0.25pF	Tape & Box
NCD2R0C5KVNPOTRF	5000 V	NPO	2.0	± 0.25pF	Tape & Reel
NCD2R2C5KVNPOF	5000 V	NPO	2.2	± 0.25pF	Bulk
NCD2R2C5KVNPOTF	5000 V	NPO	2.2	± 0.25pF	Tape & Box
NCD2R2C5KVNPOTRF	5000 V	NPO	2.2	± 0.25pF	Tape & Reel
NCD2R4C5KVNPOF	5000 V	NPO	2.4	± 0.25pF	Bulk
NCD2R4C5KVNPOTF	5000 V	NPO	2.4	± 0.25pF	Tape & Box
NCD2R4C5KVNPOTRF	5000 V	NPO	2.4	± 0.25pF	Tape & Reel
NCD2R7C5KVNPOF	5000 V	NPO	2.7	± 0.25pF	Bulk
NCD2R7C5KVNPOTF	5000 V	NPO	2.7	± 0.25pF	Tape & Box
NCD2R7C5KVNPOTRF	5000 V	NPO	2.7	± 0.25pF	Tape & Reel
NCD3R0C5KVNPOF	5000 V	NPO	3.0	± 0.25pF	Bulk
NCD3R0C5KVNPOTF	5000 V	NPO	3.0	± 0.25pF	Tape & Box
NCD3R0C5KVNPOTRF	5000 V	NPO	3.0	± 0.25pF	Tape & Reel
NCD3R3C5KVNPOF	5000 V	NPO	3.3	± 0.25pF	Bulk
NCD3R3C5KVNPOTF	5000 V	NPO	3.3	± 0.25pF	Tape & Box
NCD3R3C5KVNPOTRF	5000 V	NPO	3.3	± 0.25pF	Tape & Reel
NCD3R6C5KVNPOF	5000 V	NPO	3.6	± 0.25pF	Bulk
NCD3R9C5KVNPOF	5000 V	NPO	3.6	± 0.25pF	Bulk
NCD3R6C5KVNPOTF	5000 V	NPO	3.6	± 0.25pF	Tape & Box
NCD3R9C5KVNPOTF	5000 V	NPO	3.6	± 0.25pF	Tape & Box
NCD3R6C5KVNPOTRF	5000 V	NPO	3.6	± 0.25pF	Tape & Reel
NCD3R9C5KVNPOTRF	5000 V	NPO	3.6	± 0.25pF	Tape & Reel
NCD4R3C5KVNPOF	5000 V	NPO	4.3	± 0.25pF	Bulk
NCD4R3C5KVNPOTF	5000 V	NPO	4.3	± 0.25pF	Tape & Box
NCD4R3C5KVNPOTRF	5000 V	NPO	4.3	± 0.25pF	Tape & Reel
NCD4R7C5KVNPOF	5000 V	NPO	4.7	± 0.25pF	Bulk
NCD4R7C5KVNPOTF	5000 V	NPO	4.7	± 0.25pF	Tape & Box
NCD4R7C5KVNPOTRF	5000 V	NPO	4.7	± 0.25pF	Tape & Reel
NCD5R1D5KVNPOF	5000 V	NPO	5.1	± 0.50pF	Bulk
NCD5R1D5KVNPOTF	5000 V	NPO	5.1	± 0.50pF	Tape & Box
NCD5R1D5KVNPOTRF	5000 V	NPO	5.1	± 0.50pF	Tape & Reel
NCD5R6D5KVNPOF	5000 V	NPO	5.6	± 0.50pF	Bulk
NCD5R6D5KVNPOTF	5000 V	NPO	5.6	± 0.50pF	Tape & Box
NCD5R6D5KVNPOTRF	5000 V	NPO	5.6	± 0.50pF	Tape & Reel
NCD6R2D5KVNPOF	5000 V	NPO	6.2	± 0.50pF	Bulk



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NCD6R2D5KVPOTBF	5000 V	NPO	6.2	± 0.50pF	Tape & Box
NCD6R2D5KVPOTRF	5000 V	NPO	6.2	± 0.50pF	Tape & Reel
NCD6R8D5KVNPOF	5000 V	NPO	6.8	± 0.50pF	Bulk
NCD6R8D5KVPOTBF	5000 V	NPO	6.8	± 0.50pF	Tape & Box
NCD6R8D5KVPOTRF	5000 V	NPO	6.8	± 0.50pF	Tape & Reel
NCD7R5D5KVNPOF	5000 V	NPO	7.5	± 0.50pF	Bulk
NCD7R5D5KVPOTBF	5000 V	NPO	7.5	± 0.50pF	Tape & Box
NCD7R5D5KVPOTRF	5000 V	NPO	7.5	± 0.50pF	Tape & Reel
NCD8R2D5KVNPOF	5000 V	NPO	8.2	± 0.50pF	Bulk
NCD8R2D5KVPOTBF	5000 V	NPO	8.2	± 0.50pF	Tape & Box
NCD8R2D5KVPOTRF	5000 V	NPO	8.2	± 0.50pF	Tape & Reel
NCD9R1D5KVNPOF	5000 V	NPO	9.1	± 0.50pF	Bulk
NCD9R1D5KVPOTBF	5000 V	NPO	9.1	± 0.50pF	Tape & Box
NCD9R1D5KVPOTRF	5000 V	NPO	9.1	± 0.50pF	Tape & Reel
NCD100J5KVNPOF	5000 V	NPO	10	± 5%	Bulk
NCD100J5KVPOTBF	5000 V	NPO	10	± 5%	Tape & Box
NCD100J5KVPOTRF	5000 V	NPO	10	± 5%	Tape & Reel
NCD110J5KVNPOF	5000 V	NPO	11	± 5%	Bulk
NCD110J5KVPOTBF	5000 V	NPO	11	± 5%	Tape & Box
NCD110J5KVPOTRF	5000 V	NPO	11	± 5%	Tape & Reel
NCD120J5KVNPOF	5000 V	NPO	12	± 5%	Bulk
NCD120J5KVPOTBF	5000 V	NPO	12	± 5%	Tape & Box
NCD120J5KVPOTRF	5000 V	NPO	12	± 5%	Tape & Reel
NCD130J5KVNPOF	5000 V	NPO	13	± 5%	Bulk
NCD130J5KVPOTBF	5000 V	NPO	13	± 5%	Tape & Box
NCD130J5KVPOTRF	5000 V	NPO	13	± 5%	Tape & Reel
NCD150J5KVNPOF	5000 V	NPO	15	± 5%	Bulk
NCD150J5KVPOTBF	5000 V	NPO	15	± 5%	Tape & Box
NCD150J5KVPOTRF	5000 V	NPO	15	± 5%	Tape & Reel
NCD180J5KVNPOF	5000 V	NPO	18	± 5%	Bulk
NCD180J5KVPOTBF	5000 V	NPO	18	± 5%	Tape & Box
NCD180J5KVPOTRF	5000 V	NPO	18	± 5%	Tape & Reel
NCD200J5KVNPOF	5000 V	NPO	20	± 5%	Bulk
NCD200J5KVPOTBF	5000 V	NPO	20	± 5%	Tape & Box
NCD200J5KVPOTRF	5000 V	NPO	20	± 5%	Tape & Reel
NCD220J5KVNPOF	5000 V	NPO	22	± 5%	Bulk
NCD220J5KVPOTBF	5000 V	NPO	22	± 5%	Tape & Box
NCD220J5KVPOTRF	5000 V	NPO	22	± 5%	Tape & Reel
NCD240J5KVNPOF	5000 V	NPO	24	± 5%	Bulk
NCD240J5KVPOTBF	5000 V	NPO	24	± 5%	Tape & Box



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EOL Part Number	Voltage Rating VDC	TCC	Cap Value (pF)	Tolerance	Package
NCD240J5KVNPOTRF	5000 V	NPO	24	± 5%	Tape & Reel
NCD270J5KVNPOF	5000 V	NPO	27	± 5%	Bulk
NCD270J5KVNPOTRF	5000 V	NPO	27	± 5%	Tape & Box
NCD270J5KVNPOTRF	5000 V	NPO	27	± 5%	Tape & Reel
NCD300J5KVNPOF	5000 V	NPO	30	± 5%	Bulk
NCD300J5KVNPOTRF	5000 V	NPO	30	± 5%	Tape & Box
NCD300J5KVNPOTRF	5000 V	NPO	30	± 5%	Tape & Reel
NCD330J5KVNPOF	5000 V	NPO	33	± 5%	Bulk
NCD330J5KVNPOTRF	5000 V	NPO	33	± 5%	Tape & Box
NCD330J5KVNPOTRF	5000 V	NPO	33	± 5%	Tape & Reel
NCD390J5KVNPOF	5000 V	NPO	39	± 5%	Bulk
NCD390J5KVNPOTRF	5000 V	NPO	39	± 5%	Tape & Box
NCD390J5KVNPOTRF	5000 V	NPO	39	± 5%	Tape & Reel
NCD470J5KVNPOF	5000 V	NPO	47	± 5%	Bulk
NCD470J5KVNPOTRF	5000 V	NPO	47	± 5%	Tape & Box
NCD470J5KVNPOTRF	5000 V	NPO	47	± 5%	Tape & Reel
NCD680J5KVNPOF	5000 V	NPO	68	± 5%	Bulk
NCD680J5KVNPOTRF	5000 V	NPO	68	± 5%	Tape & Box
NCD680J5KVNPOTRF	5000 V	NPO	68	± 5%	Tape & Reel
NCD820J5KVNPOF	5000 V	NPO	82	± 5%	Bulk
NCD820J5KVNPOTRF	5000 V	NPO	82	± 5%	Tape & Box
NCD820J5KVNPOTRF	5000 V	NPO	82	± 5%	Tape & Reel
NCD101J5KVNPOF	5000 V	NPO	100	± 5%	Bulk
NCD101J5KVNPOTRF	5000 V	NPO	100	± 5%	Tape & Box
NCD101J5KVNPOTRF	5000 V	NPO	100	± 5%	Tape & Reel
NCD121J5KVNPOF	5000 V	NPO	120	± 5%	Bulk
NCD121J5KVNPOTRF	5000 V	NPO	120	± 5%	Tape & Box
NCD121J5KVNPOTRF	5000 V	NPO	120	± 5%	Tape & Reel
NCD151J5KVNPOF	5000 V	NPO	150	± 5%	Bulk
NCD151J5KVNPOTRF	5000 V	NPO	150	± 5%	Tape & Box
NCD151J5KVNPOTRF	5000 V	NPO	150	± 5%	Tape & Reel

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