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Issued: November 7th, 2016

SUB: End of Life Notification (Specific NCBY Part Numbers Series)

Product Type: Surface Mount Ferrite Beads

NIC Series: NCBY (Specific Part Numbers)

Notification: The NCBY part numbers shown in table #1 have been discontinued.

Reason: Low Demand

Last Order Date: May 7th, 2017 for existing business with established customers

Last Ship Date: November 7th, 2017 for existing business with established customers

Part Number	Size	Impedance	DCR	DCI
NCB0603SG050TR080QYF	0603	5	0.1	800
NCB0603SF050TR050QYF	0603	5	0.2	500
NCB0603GU100TR200QYF	0603	10	0.05	2000
NCB0603SF100TR050QYF	0603	10	0.25	500
NCB0603GD110TR200QYF	0603	11	0.05	2,000
NCB0603SG220TR080QYF	0603	22	0.2	800
NCB0603SF220TR050QYF	0603	22	0.35	500
NCB0603GD300TR200QYF	0603	30	0.05	2,000
NCB0603GU300TR200QYF	0603	30	0.05	2000
NCB0603SF470TR030QYF	0603	47	0.55	300
NCB0603GD600TR050QYF	0603	60	0.1	500
NCB0603GU600TR050QYF	0603	60	0.1	500
NCB0603SG600TR060QYF	0603	60	0.3	600
NCB0603SF750TR030QYF	0603	75	0.7	300
NCB0603GD800TR040QYF	0603	80	0.15	400
NCB0603GE800TR030QYF	0603	80	0.15	300
NCB0603GD101TR030QYF	0603	100	0.2	300
NCB0603GD121TR030QYF	0603	120	0.2	300
NCB0603GE121TR030QYF	0603	120	0.2	300
NCB0603GU121TR030QYF	0603	120	0.2	300
NCB0603SG121TR060QYF	0603	120	0.45	600
NCB0603SF121TR020QYF	0603	120	0.9	200
NCB0603GE181TR030QYF	0603	180	0.3	300
NCB0603GD221TR030QYF	0603	220	0.3	300
NCB0603GU221TR030QYF	0603	220	0.3	300
NCB0603SK221TR050QYF	0603	220	0.45	500
NCB0603SG221TR050QYF	0603	220	0.55	500
NCB0603GD301TR020QYF	0603	300	0.35	200
NCB0603GE301TR020QYF	0603	300	0.35	200
NCB0603GU301TR020QYF	0603	300	0.35	200



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Part Number	Size	Impedance	DCR	DCI
NCB0603SK331TR050QYF	0603	330	0.5	500
NCB0603SG331TR050QYF	0603	330	0.7	500
NCB0603SK421TR040QYF	0603	420	0.55	400
NCB0603GU471TR020QYF	0603	470	0.4	200
NCB0603GD471TR020QYF	0603	470	0.45	200
NCB0603SK471TR040QYF	0603	470	0.55	400
NCB0603SG471TR040QYF	0603	470	0.8	400
NCB0603GD601TR020QYF	0603	600	0.45	200
NCB0603GE601TR020QYF	0603	600	0.45	200
NCB0603GU601TR020QYF	0603	600	0.5	200
NCB0603SK601TR020QYF	0603	600	0.6	200
NCB0603SG601TR020QYF	0603	600	1.1	200
NCB0603GD751TR020QYF	0603	750	0.5	200
NCB0603GD102TR020QYF	0603	1000	0.6	200
NCB0603GE102TR020QYF	0603	1000	0.6	200
NCB0603GU102TR020QYF	0603	1000	0.6	200
NCB0603SK102TR020QYF	0603	1000	0.8	200
NCB0603SG102TR015QYF	0603	1000	1.2	150
NCB0603GD152TR015QYF	0603	1500	0.7	150
NCB0603SK152TR020QYF	0603	1500	0.8	200
NCB0603GD182TR010QYF	0603	1800	0.9	100
NCB0603GE202TR010QYF	0603	2000	1	100
NCB0603SK202TR020QYF	0603	2000	1	200
NCB0603GD202TR010QYF	0603	2000	1.2	100
NCB0603SK222TR020QYF	0603	2200	1	200
NCB0603GD222TR010QYF	0603	2200	1.2	100
NCB0603SK252TR020QYF	0603	2500	1.2	200
NCB0603SK272TR020QYF	0603	2700	1.4	200
NCB0805SG050TR100QYF	0805	5	0.07	1000
NCB0805GD070TR200QYF	0805	7	0.04	2000
NCB0805GU100TR220QYF	0805	10	0.04	2200
NCB0805GU170TR200QYF	0805	17	0.04	2000
NCB0805GD190TR200QYF	0805	19	0.04	2000
NCB0805GD300TR150QYF	0805	30	0.05	1500
NCB0805GU300TR150QYF	0805	30	0.05	1500
NCB0805SG300TR100QYF	0805	30	0.1	1000
NCB0805GU470TR150QYF	0805	47	0.05	1500
NCB0805SG600TR080QYF	0805	60	0.2	800
NCB0805GU700TR100QYF	0805	70	0.1	1000
NCB0805GD800TR100QYF	0805	80	0.1	1000



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Part Number	Size	Impedance	DCR	DCI
NCB0805GE800TR100QYF	0805	80	0.1	1000
NCB0805GD121TR080QYF	0805	120	0.15	800
NCB0805GE121TR080QYF	0805	120	0.15	800
NCB0805GU121TR080QYF	0805	120	0.15	800
NCB0805SK121TR060QYF	0805	120	0.2	600
NCB0805SG121TR060QYF	0805	120	0.25	600
NCB0805GD181TR070QYF	0805	180	0.18	700
NCB0805GE181TR060QYF	0805	180	0.2	600
NCB0805GD221TR060QYF	0805	220	0.2	600
NCB0805GU221TR060QYF	0805	220	0.2	600
NCB0805SK221TR060QYF	0805	220	0.25	600
NCB0805SG221TR060QYF	0805	220	0.3	600
NCB0805GD301TR050QYF	0805	300	0.2	500
NCB0805GE301TR050QYF	0805	300	0.2	500
NCB0805GU301TR050QYF	0805	300	0.2	500
NCB0805SK301TR060QYF	0805	300	0.3	600
NCB0805SG301TR060QYF	0805	300	0.4	600
NCB0805GU421TR050QYF	0805	420	0.25	500
NCB0805GD421TR050QYF	0805	420	0.3	500
NCB0805SK421TR060QYF	0805	420	0.3	600
NCB0805SG421TR060QYF	0805	420	0.4	600
NCB0805GD501TR050QYF	0805	500	0.3	500
NCB0805GE501TR050QYF	0805	500	0.3	500
NCB0805GD601TR050QYF	0805	600	0.3	500
NCB0805GE601TR050QYF	0805	600	0.3	500
NCB0805GU601TR050QYF	0805	600	0.3	500
NCB0805SK601TR060QYF	0805	600	0.35	600
NCB0805SG601TR060QYF	0805	600	0.45	600
NCB0805GD751TR050QYF	0805	750	0.35	500
NCB0805GD102TR050QYF	0805	1000	0.35	500
NCB0805GE102TR050QYF	0805	1000	0.35	500
NCB0805GU102TR050QYF	0805	1000	0.4	500
NCB0805SK102TR050QYF	0805	1000	0.4	500
NCB0805SG102TR050QYF	0805	1000	0.5	500
NCB0805GD152TR050QYF	0805	1500	0.4	500
NCB0805SK152TR020QYF	0805	1500	0.45	200
NCB0805GD202TR050QYF	0805	2000	0.5	500
NCB0805SK222TR020QYF	0805	2200	0.6	200
NCB0805SK252TR020QYF	0805	2500	0.7	200
NCB0805SK272TR020QYF	0805	2700	0.8	200



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Part Number	Size	Impedance	DCR	DCI
NCB1206GD000TR220QYF	1206	0	0.03	2200
NCB1206GD310TR200QYF	1206	31	0.05	2000
NCB1206GU310TR200QYF	1206	31	0.05	2000
NCB1206GD600TR100QYF	1206	60	0.1	1000
NCB1206GU700TR100QYF	1206	70	0.1	1000
NCB1206GD800TR100QYF	1206	80	0.1	1000
NCB1206GD121TR100QYF	1206	120	0.1	1000
NCB1206GD221TR060QYF	1206	220	0.2	600
NCB1206GD301TR060QYF	1206	300	0.2	600
NCB1206GU301TR060QYF	1206	300	0.2	600
NCB1206GD501TR060QYF	1206	500	0.3	600
NCB1206GD601TR060QYF	1206	600	0.3	600
NCB1206GU601TR060QYF	1206	600	0.3	600
NCB1206GD102TR050QYF	1206	1000	0.6	500
NCB1206GD122TR030QYF	1206	1200	0.6	300

Link to NCBY Datasheet: <http://www.niccomp.com/catalog/ncby.pdf>

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