

Cat. No.	Case Size	Type	(μ F)	Tol	Net Price*
50 VDC					
NMC0603NPO220J50TRPF	0603	NPO	22pF	$\pm 5\%$	\$10.91
NMC0603NPO330J50TRPF	0603	NPO	33pF	$\pm 5\%$	10.91
NMC0603NPO470J50TRPF	0603	NPO	47pF	$\pm 5\%$	10.91
NMC0603NPO101J50TRPF	0603	NPO	100pF	$\pm 5\%$	10.91
NMC0603NPO221J50TRPF	0603	NPO	220pF	$\pm 5\%$	15.28
NMC0603NPO471J50TRPF	0603	NPO	470pF	$\pm 5\%$	26.19
NMC0603X7R102K50TRPF	0603	X7R	1000pF	$\pm 10\%$	10.04
NMC0603NPO102J50TRPF	0603	NPO	1000pF	$\pm 5\%$	32.73
NMC0603X7R472K50TRPF	0603	X7R	4700pF	$\pm 10\%$	13.09
NMC0603X7R103K50TRPF	0603	X7R	.01 μ F	$\pm 10\%$	10.04
NMC0805NPO101J50TRPF	0805	NPO	100pF	$\pm 5\%$	17.46
NMC0805X7R102K50TRPF	0805	X7R	1000pF	$\pm 10\%$	17.46
NMC0805NPO102J50TRPF	0805	NPO	1000pF	$\pm 5\%$	39.28
NMC0805X7R103K50TRPF	0805	X7R	.01 μ F	$\pm 10\%$	17.46
NMC0805X7R104K50TRPF	0805	X7R	.1 μ F	$\pm 10\%$	21.82
NMC1206X7R103K50TRPF	1206	X7R	.01 μ F	$\pm 10\%$	39.28
NMC1206X7R104K50TRPF	1206	X7R	.1 μ F	$\pm 10\%$	39.28

*Net Price per 1000.

NIC THIN FILM SMT RESISTORS

FEATURES: Precise tolerance and temperature coefficient. EIA standard case sizes 0402-2512. Low noise. Reflow solderable (Pb free termination finish). Sold in reels: 0402 = 10000 and 0603 to 1206 = 5000. **SPECIFICATIONS: Tolerance:** T = .01%, A = .05%, B = .1%, C = .25%, D = .5%, F = 1%. **TC:** S = 5PPM, B = 10PPM, N = 15PPM, C = 25PPM, D = 50PPM. Resistance values based on E24/E96 Decade Values.

Cat. No.	Case Size	Wattage	Res. Range	TC (PPM)	Net Price Per 1000
TOLERANCE: $\pm 1\%$					
NTR04BXXXCTRF	0402	1/16	10-100K	25	\$897.83
NTR06BXXXCTRF	0603	1/16	4.7-332K	25	748.19
NTR10BXXXCTRF	0805	1/10	1.0-1.0M	25	847.95
NTR12BXXXCTRF	1206	1/8	1.0-1.0M	25	1067.42

NOTE: RoHS Compliant

NIC CURRENT SENSING RESISTORS

FEATURES: Precise tolerance and temperature coefficient. EIA standard case sizes 0402-2512. Reflow solderable (Pb free termination finish). Sold in reels: 0402 = 10000 and 0603 to 1206 = 5000. **SPECIFICATIONS: Tolerance:** J = 5%, F = 1%. **TC:** E = 100PPM, K = 150PPM, G = 300PPM, H = 400PPM, J = 600PPM.

Cat. No.	Case Size	Wattage	Res. Range	TC (PPM)
TOLERANCE: 1%, 5%				
NCST04XRESYTRF	0402	1/16	0.051 to 1R	200-400
NCST06XRESYTRF	0603	1/10	0.02 to 1R	200-600
NCST10TXRESYTRF	0805	1/8	0.02 to 1R	200-600
NCST12XRESYTRF	1206	1/4	0.01 to 1R	100-600
NCST50XRESYTRF	2010	1/2	0.01 to 1R	100-600
NCST100XRESYTRF	2512	1.0	0.01 to 1R	100-600
NCST100XRESYTRF	2512	1.0	.005 to .01	50-150

NOTE: RoHS Compliant. X = Tolerance (F or J), RES = Resistance, Y = TC Code. For a full listing of resistance values please refer to the Electro Sonic Web-site www.e-sonic.com or contact your sales representative.

NIC FERRITE CHIP BEADS

FEATURES: Rugged construction in standard EIA sizes. Effective EMC/RFI suppression up to 1 GHz. Current ratings up to 500mA. High impedance over a wide frequency range. Flow and reflow soldering applications. **Operating temperature range:** -40°C to +125°C. Sold in full reels.

Cat. No.	Case Size	Impedance Range @ 100MHz	Tol. Range	Net Price Per 1000
NCB0402PXXXTRF	0402	6.0-600	$\pm 25\%$	\$39.28
NCB0603RXXXTRF	0603	30-1500	$\pm 25\%$	39.28
NCB0805AXXXTRF	0805	30-2200	$\pm 25\%$	34.92
NCB1206EXXXTRF	1206	19-2000	$\pm 25\%$	39.28
NCB1206EXXXTRF	1206	60-70	$\pm 25\%$	61.10
NCB1210CXXXTRF	1210	32-2000	$\pm 25\%$	56.74
NCB1806EXXXTRF	1806	60-150	$\pm 25\%$	99.76
NCB1812DXXXTRF	1812	70-120	$\pm 25\%$	139.66

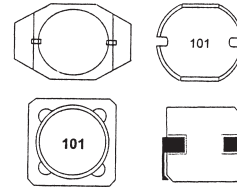
NOTE: RoHS Compliant. For current ratings please refer to the Electro Sonic Web-site www.e-sonic.com or contact your sales representative. High current NCB-H series also available.

NIC HIGH CURRENT FERRITE CHIP BEADS

FEATURES: Rugged construction in standard EIA sizes. Effective EMC/RFI suppression up to 1 GHz. Current rating up to 6A. High impedance over a wide frequency range. Flow and reflow soldering applications. **Operating temperature range:** -40°C to +125°C. Sold in full reels.

Cat. No.	Case Size	Impedance Range @ 100 MHz	Res. Range	Net Price
NCB-H0603RXXXTRF	0603	10-600	$\pm 25\%$	\$43.65
NCB-H0805AXXXTRF	0805	30-600	$\pm 25\%$	39.28
NCB-H1206BXXXTRF	1206	32-600	$\pm 25\%$	43.65
NCB-H1806EXXXTRF	1806	60-80	$\pm 25\%$	139.66
NCB-H1812DXXXTRF	1812	80-1300	$\pm 25\%$	139.66

NOTE: RoHS Compliant. For current ratings please refer to the Electro Sonic Web-site www.e-sonic.com or contact your sales representative.

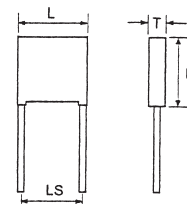


NIC SMT POWER INDUCTORS

NIC Components NPI and NPIS Series of surface mount power inductors offer the design engineer a wide selection of inductance values, current ratings and sizes.

Cat. No.	Inductance Range μ H	Dimensions L x W x H	Reel Size	Net Price
NPI32CXXXMTRF	1.0-470	3.5 x 3.0 x 2.1	3000	\$.19
NPI43CXXXMTRF	1.0-560	4.5 x 4.0 x 3.2	2000	.19
NPIS22CXXXMTRF	1.0-560	5.8 x 5.2 x 2.0	3000	.20
NPIS43CXXXMTRF	10-220	5.8 x 5.2 x 4.5	1500	.20
NPI73CXXXMTRF	10-330	7.8 x 7.0 x 3.5	1000	.23
NPI75CXXXMTRF	10-475	7.8 x 7.0 x 5.0	1000	.23
NPI104CXXXMTRF	10-560	10.0 x 9.0 x 4.0	800	.26
NPI105CXXXMTRF	10-820	10.0 x 9.0 x 5.4	800	.26
NPI17LXXXMTRF	1.2-330	5.5 x 6.6 x 1.2	1000	.26
NPI31PXXXMTRF	0.33-10	13.5 x 9.91 x 6.35	600	.40
NPIS2PXXXMTRF	0.78-15	22.35 x 16.25 x 8.0	250	.54
NPI16WXXXMTRF	1.0-1000	4.45 x 6.6 x 2.92	2500	.65
NPI22WXXXMTRF	3.3-330	8.0 x 10.5 x 5.0	1000	.58
NPIS0WXXXMTRF	10-1000	10.0 x 12.7 x 3.0	1000	.43
NPI31WXXXMTRF	1.0-1000	10.0 x 12.7 x 5.0	500	.40
NPIS4WXXXMTRF	10-1000	10.0 x 12.7 x 11.0	225	.54
NPIS2WXXXMTRF	1.0-1000	15.0 x 18.4 x 7.0	250	.72
NPIS42DXXXMTRF	10-180	4.8 x 4.8 x 2.0	4000	.43
NPIS43DXXXMTRF	1.2-180	4.8 x 4.8 x 3.0	2500	.43
NPIS52DXXXMTRF	4.1-100	6.5 x 6.5 x 2.0	4000	.47
NPIS53DXXXMTRF	2.6-100	5.6 x 5.6 x 3.0	2500	.47
NPIS63DXXXMTRF	3.0-100	6.6 x 6.6 x 3.0	1500	.54
NPIS64DXXXMTRF	3.3-100	6.6 x 6.6 x 4.0	1000	.54
NPIS24HXXXMTRF	3.3-330	12.5 x 12.5 x 5.0	600	.43
NPIS25HXXXMTRF	1.5-1000	12.5 x 12.5 x 8.0	400	.43
NPIS27HXXXMTRF	1.2-1000	12.5 x 12.5 x 8.0	400	.43
NPIS23PXXXMTRF	0.1-10	13.6 x 12.9 x 3.5	600	.72
NPIS16RXXXMTRF	1.0-10000	4.45 x 6.6 x 2.92	2500	.89
NPIS22RXXXMTRF	2.2-1000	8.0 x 10.5 x 5.0	1000	.72
NPIS30RXXXMTRF	2.2-470	10.0 x 12.7 x 3.0	1000	.65
NPIS31RXXXMTRF	1.0-390	10.0 x 12.7 x 5.0	500	.58
NPIS52RXXXMTRF	10-1000	15.0 x 18.4 x 7.0	250	.86

NOTE: RoHS Compliant. Replace XXX in Cat. No. with inductor value.



NIC X2 NPX SERIES FILM CAPACITORS

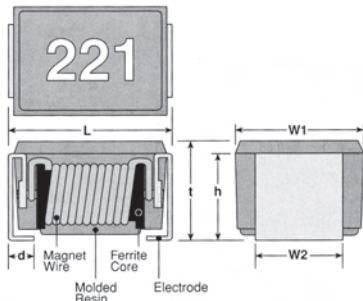
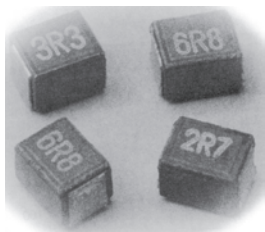
FEATURES: UL, CSA, VDE, SEMKO, NEMKO, DEMKO, FEMKO and CE Approvals for across the line applications. Non-inductive and self-healing construction. **SPECIFICATIONS: Voltage:** 275 VAC. **Tolerance:** $\pm 10\%$. **Operating temperature range:** -40°C to +100°C. **Dielectric strength:** 2000VDC for 1 second.

Cat. No.	Capacitance (μ F)	Dimensions (mm) L x T x H x LS	Net Price
NPX104K275VX2F	0.1	18 x 6 x 12 x 15	\$.24
NPX224K275VX2F	0.22	26.5 x 7.0 x 16.5 x 22.5	.43
NPX474K275VX2F	0.47	32.0 x 11.0 x 20.0 x 27.5	.83
NPX105K275VX2F	1.0	32.5 x 16.0 x 25.0 x 27.5	1.26

NOTE: RoHS Compliant

Cat. No.	Inductance L (μH)	Tol.	DC Resistance Max (Ω)	Allowable DC Current Max. (mA)	Net Price
MCL1JHTTE047M	0.047	20%	0.30	50	\$.17
MCL1JHTTER10K	0.10	10%	0.50		.17
MCL1JHTTER39K	0.39		1.00	35	.18
MCL1JJTTE1R0K	1.0		0.60	25	.18
MCL1JJTTE5R6K	5.6		1.55	5	.22
MCL1JJTTE100K	10		1.85	3	.22
MCL2AHTTE082M	0.082	20%	0.20	300	.17
MCL2AHTTER15K	0.15	10%	0.40	250	.17
MCL2AHTTER82K	0.82		1.00	150	.57
MCL2AJTTE1R2K	1.2		0.50	50	.18
MCL2AJTTE6R8K	6.8		1.00	15	.18
MCL2AJTTE120K	12		1.25	15	.20
MCL2BHTE047M	0.047	20%	0.15	300	.17
MCL2BHTER27K	0.27	10%	0.50	250	.17
MCL2BJTTE1R0K	1.0		0.40	100	.18
MCL2BJTTE3R9K	3.9		0.80	50	.18
MCL2BJTTE100K	20		1.00	25	.20
MHL1ECTTP1N0S	1.0	±0.3nH%	0.12	300	.23
MHL1ECTTP5N6S	5.6		0.27	35	.23
MHL1ECTTP12NJ	12	±5%	0.50	250	.23
MHL1ECTTP68NJ	68		2.2	100	.23
MHL1ECTTPR10J	100		2.5		.23
MHL1JCTTD1N8S	1.8	±0.3nH%	0.10	300	.23
MHL1JCTTD8N2J	8.2	±5%	0.24		.23
MHL1JCTTD15NJ	15	±5%	0.32		.23
MHL1JCTTDR10J	100		1.2		.23
MHL2ACTTE1N5S	1.5	±0.3nH%	0.10		.23
MHL2ACTTE8N2J	8.2	±5%	0.28		.23
MHL2ACTTER10J	100		0.90		.23
MHL2ACTTER33J	330		1.5		.23

NOTE: Tolerances available (J: ±5%, K: ±10%, S: ±0.3nH)—other tolerances available upon request.



WOUND COIL TYPE CHIP INDUCTORS 1210 CASE SIZE-SURFACE MOUNT STYLE

FEATURES: High Q achieved by wirewound structure. Suitable for reflow and wave soldering. UL94V0 molded epoxy case.

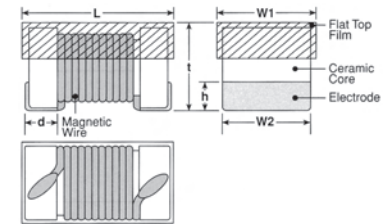
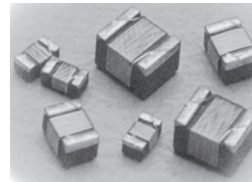
Type	L	W1	W2	T	H	D
KL32	.126±.008 (3.2±0.2)	2.5±.008 (2.5±0.2)	.067±.004 (1.7±0.1)	.087±.008 (2.2±0.2)	.075±.004 (1.9±0.1)	.02 nominal (.5 nominal)

Cat. No.	Inductance (μH)	Tol.	DC Resistance Max. (W)	Allowable DC Current Max. (mA)	Net Price
KL32TE005M	0.005	±20%	0.12	450	\$.59
KL32TE012K	0.012	±10%	0.13		.59
KL32TE033J	0.033	±5%	0.24		.64
KL32TE068J	0.068	±5%	0.36		.64
KL32TTER10J	0.10	±5%	0.44		.64
KL32TTER27J	0.27	±5%	0.36		.64
KL32TTER56J	0.56	±5%	0.55		.64
KL32TTER82K	0.82	±10%	0.65		.59
KL32TE1R2K	1.2	±10%	0.70	400	.59
KL32TE2R2K	2.2	±10%	1.0	320	.59
KL32TE4R7K	4.7	±10%	1.5	220	.59

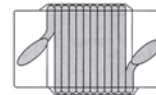
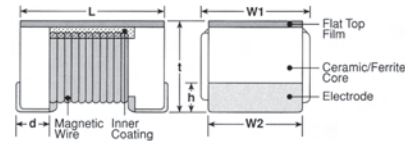
NOTE: Please contact an Electro Sonic sales representative for sample kit details.

Cat. No.	Inductance (μH)	Tol.	DC Resistance Max. (W)	Allowable DC Current Max. (mA)	Net Price
KL32TTE8R2K	8.2	±10%	2.0	170	\$.59
KL32TTE100K	10	±10%	2.1	150	.59
KL32TTE330K	33	±10%	5.7	70	.59
KL32TTE470K	47	±10%	7.0	60	.59
KL32TTE820K	82	±20%	10.0	45	.59
KL32TTE101K	100	±20%		40	.59
KL32TTE151K	150	±20%	15.0	65	.59
KL32TTE331K	330	±20%	34.0	50	.59

NOTE: Please contact an Electro Sonic sales representative for sample kit details.



0402



0603, 0805, 1008

SURFACE MOUNT INDUCTORS KQ TYPE

FEATURES: High Q factors and self-resonant frequency values. Excellent high frequency applications. Flattop suitable for high-speed pick-and-place components.

Size Code	L	W1	W2	h	t	d
KQT0402	.039±.004 (1.0±0.1)	.02±.004 (0.5±0.1)	.02±.004 (0.5±0.1)	.006±.004 (0.15±0.1)	.022±.004 (0.55±0.1)	.01±.004 (0.25±0.1)
KQ0603	.063±.004 (1.6±.1)	.039±.004 (1.0±0.1)	.033±.004 (0.85±0.1)	.01±.006 (0.25±0.15)	.035±.004 (0.9±0.1)	.014±.004 (0.35±0.1)
KQ0805	.079±.008 (2.0±0.2)	.059±.008 (1.5±0.2)	.053±.004 (1.35±0.1)	.016±.006 (0.40±0.15)	.051±.008 (1.3±0.2)	.018±.004 (0.45±0.1)
KQ1008	.098±.008 (2.5±0.2)	.087±.008 (2.2±0.2)	.079±.004 (2.0±0.1)	.018±.006 (0.45±0.15)	.071, +.008,-0 (1.8, +0.2,-0.0)	.018±.004 (0.45±0.1)

Cat. No.	Nominal Inductance (nH)	Tol.	Q Quality Factor Min.	DC Resistance Max. (Ω)	Allowable DC Current Max. (mA)	Net Price
KQT0402TTD1N0C	1.0	±0.2nH	16	0.045	1360	\$.66
KQT0402TTD3N3C	3.3	±0.2nH	19	0.066	840	.66
KQT0402TTD5N1H	5.1	±3%	20	0.083	800	.66
KQT0402TTD7N5H	7.5	±3%	22	0.104	680	.66
KQT0402TTD10NH	10	±3%	21	0.195	480	.66
KQT0402TTD15NH	15	±3%	24	0.172	560	.66
KQT0402TTD27NH	27	±3%		0.298	340	.66
KQT0402TTD40NH	40	±3%		0.620	320	.66
KQT0402TTD56NH	56	±3%	20	1.17	200	.66
KQ0603TTD1N6J	1.6	±5%	24	0.03	700	.44
KQ0603TTD3N9J	3.9	±5%	22	0.08		.44
KQ0603TTD6N8G	6.8	±2%	27	0.11		.50
KQ0603TTD10NG	10	±2%	31	0.13		.50
KQ0603TTD16NG	16	±2%	34	0.104		.50
KQ0603TTD24NG	24	±2%	37	0.135		.50

NOTE: Tolerances available (C: 0.2nH, G: ±2%, H: ±3%, J: ±5%, K: ±10%, M: ±20). Please contact an Electro Sonic sales representative for sample kit details.

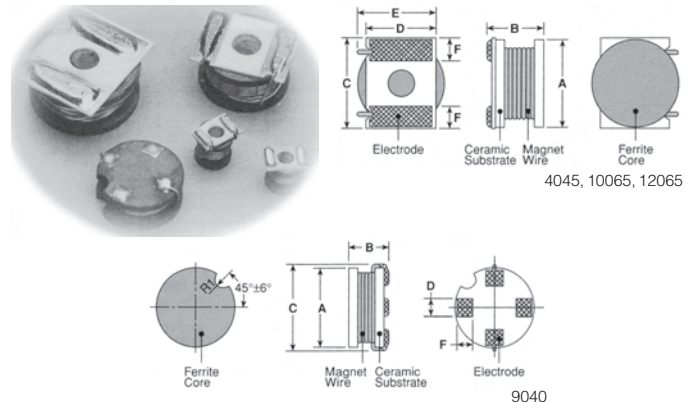
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Cat. No.	Nominal Inductance (nH)	Tol.	Q Quality Factor Min.	DC Resistance Max. Ω	Allowable DC Current Max. (mA)	Net Price
QK0603TTE36NG	36	$\pm 2\%$	38	0.25	600	\$.50
QK0603TTE47NG	47	$\pm 2\%$		0.28		.50
QK0603TTE72NG	72	$\pm 2\%$	34	0.49		.50
QK0603TTER10G	100	$\pm 2\%$		0.58	400	.50
QK0603TTER18G	180	$\pm 2\%$	25	2.2	140	.50
QK0603TTER39G	390	$\pm 2\%$	30	3.7	80	.50
QK0805TTE3N3J	3.3	$\pm 5\%$	50	0.08	600	.41
QK0805TTE12NJ	12	$\pm 5\%$		0.15		.41
QK0805TTE22NJ	22	$\pm 5\%$	55	0.22	500	.41
QK0805TTE39NJ	39	$\pm 5\%$	60	0.29		.41
QK0805TTE68NG	68	$\pm 2\%$	65	0.38		.47
QK0805TTE82NG	82	$\pm 2\%$		0.42	400	.47
QK0805TTER10G	100	$\pm 2\%$		0.46		.47
QK0805TTER22G	220	$\pm 2\%$	50	0.70		.47
QK0805TTER47J	470	$\pm 5\%$	33	1.76	250	.41
QK0805TTER82J	820	$\pm 5\%$	23	2.35	180	.41
QK1008TTE10NJ	10	$\pm 5\%$			1000	.41
QK1008TTE18NJ	18	$\pm 5\%$.41
QK1008TTE33NJ	33	$\pm 5\%$.41
QK1008TTE56NG	56	$\pm 2\%$.47
QK1008TTER10G	100	$\pm 2\%$.47
QK1008TTER15G	150	$\pm 2\%$			800	.47
QK1008TTER22G	220	$\pm 2\%$			720	.47

NOTE: Tolerances available (C: 0.2nH, G: $\pm 2\%$, H: $\pm 3\%$, J: $\pm 5\%$, K: $\pm 10\%$, M: $\pm 20\%$). Please contact an Electro Sonic sales representative for sample kit details.

Cat. No.	Nominal Inductance (nH)	Tolerance	Q Quality Factor Min.	DC Resistance Max. Ω	Allowable DC Current Max. (mA)	Net Price
QKC0603TTE10NJ	10	$\pm 5\%$	35	0.065	1.25	\$.47
QKC0603TTE12NJ	12			0.055	1.40	.47
QKC0603TTE15NJ	15			0.065	1.25	.47
QKC0603TTE18NJ	18			0.090	1.20	.47
QKC0603TTE22NJ	22			0.100	1.10	.47
QKC0603TTE27NJ	27			0.120	1.00	.47

NOTE: Please contact an Electro Sonic sales representative for sample kit details. Packaging TE: 4mm pitch embossed plastic.



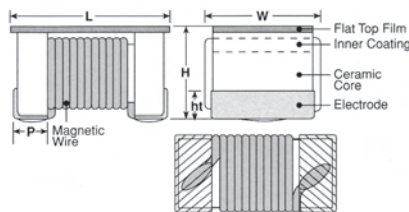
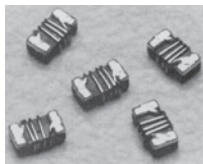
CHOKO COIL INDUCTORS LPC TYPE

FEATURES: High Q achieved by wirewound structure. Suitable for reflow and wave soldering. UL94V0 molded epoxy case.

Size Code	A	B	C	D	E	F
4045	.157 \pm .008 (4.0 \pm 0.2)	.169 \pm .009 (14.3 \pm 0.2)	.177 \pm .008 (4.5 \pm 0.2)	.118 \pm .008 (3.0 \pm 0.2)	.138 (3.5)	.039 \pm .012 (1.0 \pm 0.3)
9040	.354, +.002, -.004 (9.0, +0.5, -0.1)	.139 Max. (4.9 Max.)	.402 Max. (10.2 Max.)	.079 \pm .008 (2.0 \pm 0.2)	—	.071 \pm .008 (1.8 \pm 0.2)
10065	.394 \pm .008 (10.0 \pm 0.2)	.295 Max. (7.5 Max.)	.409 \pm .008 (10.4 \pm 0.2)	.315 \pm .008 (8.0 \pm 0.2)	.354 (9.0)	.146 \pm .008 (2.5 \pm 0.2)
12065	.472 \pm .008 (12.0 \pm 0.2)	.295 Max. (7.5 Max.)	.488 \pm .008 (12.4 \pm 0.2)	.472 \pm .008 (10.0 \pm 0.2)	.433 (11.0)	.146 \pm .112 (3.7 \pm 0.3)

KQ	1008	L	TD	27N	K
Material					
KQ	0402	L: 5aPb	TE	10N: 10 μ H	C: $\pm 0.2\mu$ H
KQT	0603	T: 5a	TD	R10: 0.1 μ H	G: $\pm 2\%$
KQC	0805	A: 5aAg	TED	1R0: 1.0 μ H	J: $\pm 5\%$
LPC	1008			10I: 100 μ H	K: $\pm 10\%$
	4045			22I: 220 μ H	M: $\pm 20\%$
	9040				
	10065				
	12065				

ORDERING INFORMATION FOR KQ TYPE, KQC TYPE, AND LPC TYPE INDUCTORS



HIGH CURRENT INDUCTOR KQC0603 TYPE

FEATURES: Low DC resistance and high allowable DC current. Low profile style 0.027 inches (0.7mm) typical. Suitable for reflow soldering.

Size Code	L	W	H	Ht	P
0603	.039 \pm .004 (1.6 \pm 0.1)	.041 \pm .008 (1.05 \pm 0.2)	.028 \pm .004 (0.7 \pm 0.1)	.008 \pm .006 (0.2 \pm 0.15)	.015 \pm .004 (0.37 \pm 0.1)

Cat. No.	Nominal Inductance (nH)	Tolerance	Q Quality Factor Min.	DC Resistance Max. Ω	Allowable DC Current Max. (mA)	Net Price
QKC0603TTE1N2J	1.2	$\pm 5\%$	18	0.020	2.25	\$.47
QKC0603TTE2N7J	2.7		35	0.025	2.00	.47
QKC0603TTE4N7J	4.7			0.035	1.80	.47
QKC0603TTE5N6J	5.6					.47
QKC0603TTE7N5J	7.5			0.045	1.50	.47
QKC0603TTE8N2J	8.2					.47

Cat. No.	Inductance (μ H)	Tol.	Self Resonant Freq. Min. (MHz)	DC Resistance Max. (Ω)	Allowable DC Current Max. (A)	Net Price
Q LPC4045ATED1R0M	1.0	$\pm 20\%$	90.0	0.015	3.10	\$.195
Q LPC4045ATED3R3M	3.3	$\pm 20\%$	45.0	0.044	1.80	1.95
Q LPC4045ATED6R8M	6.8	$\pm 20\%$	25.0	0.075	1.30	1.95
Q LPC4045ATED100K	10	$\pm 10\%$	23.5	0.10	1.02	1.95
Q LPC4045ATED680K	68	$\pm 10\%$	8.0	0.67	0.40	1.95
Q LPC4045ATED151K	150	$\pm 10\%$	5.2	1.80	0.25	1.95
Q LPC4045ATED331K	330	$\pm 10\%$	3.0	4.27	0.15	1.95
Q LPC4045ATED681K	680	$\pm 10\%$	2.2	6.67	0.12	1.95
Q LPC9040NATED100M	10	$\pm 20\%$	25.0	0.07	1.55	2.62
Q LPC9040NATED330K	33	$\pm 10\%$	13.5	0.14	1.10	2.62
Q LPC9040NATED101K	100	$\pm 10\%$	8.0	0.41	0.70	2.62
Q LPC9040NATED221K	220	$\pm 10\%$	5.0	0.81	0.50	2.62
Q LPC9040NATED471K	470	$\pm 10\%$	2.8	2.07	0.22	2.62
Q LPC10065ATEDR68M	0.68	$\pm 20\%$	75.0	6.0M Ω	9.50	4.86
Q LPC10065ATED2R2M	2.2	$\pm 20\%$	40.0	9.0M Ω	7.50	4.86
Q LPC10065ATED100K	10	$\pm 10\%$	15.0	0.036	3.90	4.86
Q LPC10065ATED470K	47	$\pm 10\%$	6.0	0.175	1.79	4.86
Q LPC10065ATED101K	100	$\pm 10\%$	4.0	0.380	1.22	4.86
Q LPC10065ATED102K	1000	$\pm 10\%$	0.95	4.00	0.38	4.86
Q LPC10065ATED332K	3300	$\pm 10\%$	0.55	13.5	0.21	4.86
Q LPC12065ATEDR68N	0.68	$\pm 30\%$	77.0	5.0m Ω	10.0	5.05
Q LPC12065ATED2R2N	2.2	$\pm 30\%$	38.0	10.0m Ω	8.00	5.05
Q LPC12065ATED3R3M	3.3	$\pm 20\%$	30.0	0.012	7.00	5.05
Q LPC12065ATED150K	15	$\pm 10\%$	12.0	0.046	3.63	5.05
Q LPC12065ATED101K	100	$\pm 10\%$	4.0	0.260	1.38	5.05
Q LPC12065ATED331K	330	$\pm 10\%$	2.0	0.790	0.77	5.05
Q LPC12065ATED222K	2.2mH	$\pm 10\%$	0.67	4.60	0.29	5.05
Q LPC12065ATED682K	6.8mH	$\pm 10\%$	0.34	13.2	0.16	5.05

NOTE: Packaging TED: 10" embossed plastic. Sample kits available; please contact an Electro Sonic sales representative.