

EKDMPINM-V01-KIT

Part Number	Quantity	Inductance	Rated Current	DC Resistance
LQH3NPN1R0MMR	10	1.0 μ H \pm 20%	2150mA	0.0504 Ω
LQH3NPN2R2MMR	10	2.2 μ H \pm 20%	1750mA	0.0816 Ω
LQH3NPN4R7MMR	10	4.7 μ H \pm 20%	1400mA	0.126 Ω
LQH3NPN100MMR	10	10 μ H \pm 20%	1150mA	0.252 Ω
LQH3NPN220MMR	10	22 μ H \pm 20%	750mA	0.576 Ω
LQH3NPN470MMR	10	47 μ H \pm 20%	460mA	1.368 Ω
LQH3NPNR47NGR	10	0.47 μ H \pm 30%	2540m	0.0564 Ω
LQH3NPN1R0MGR	10	1.0 μ H \pm 20%	2080mA	0.0744 Ω
LQH3NPN2R2MGR	10	2.2 μ H \pm 20%	1730mA	0.1044 Ω
LQH3NPN4R7MGR	10	4.7 μ H \pm 20%	1520mA	0.168 Ω
LQH3NPN100MGR	10	10 μ H \pm 20%	1120mA	0.336 Ω
LQH3NPN220MGR	10	22 μ H \pm 20%	750mA	0.636 Ω
LQH3NPN470MGR	10	47 μ H \pm 20%	460mA	1.68 Ω
LQH3NPNR68NJR	10	0.68 μ H \pm 30%	2860m	0.0384 Ω
LQH3NPN1R0MJR	10	1.0 μ H \pm 20%	2780mA	0.048 Ω
LQH3NPN2R2MJR	10	2.2 μ H \pm 20%	2200mA	0.0816 Ω
LQH3NPN4R7MJR	10	4.7 μ H \pm 20%	1580mA	0.144 Ω
LQH3NPN100MJR	10	10 μ H \pm 20%	1200mA	0.288 Ω
LQH3NPN220MJR	10	22 μ H \pm 20%	800mA	0.6 Ω
LQH3NPN470MJR	10	4.7 μ H \pm 20%	1580mA	0.144 Ω
LQH32PNR47NNC	10	4.7 μ H \pm 30%	1200mA	0.186 Ω
LQH32PN1R0NNC	10	1.0 μ H \pm 30%	2500mA	0.0432 Ω
LQH32PN2R2NNC	10	2.2 μ H \pm 30%	1850mA	0.0768 Ω
LQH32PN4R7NNC	10	4.7 μ H \pm 30%	1200mA	0.186 Ω
LQH32PN100MNC	10	10 μ H \pm 20%	900mA	0.354 Ω
LQH32PN220MNC	10	22 μ H \pm 20%	550mA	0.822 Ω
LQH44PNR68NGR	10	0.68 μ H \pm 30%	2500mA	0.0516 Ω
LQH44PN1R0NGR	10	1.0 μ H \pm 30%	2400mA	0.0516 Ω
LQH44PN2R2NGR	10	2.2 μ H \pm 30%	2000mA	0.0888 Ω
LQH44PN4R7MGR	10	4.7 μ H \pm 20%	1600mA	0.156 Ω
LQH44PN100MGR	10	10 μ H \pm 20%	1100mA	0.324 Ω
LQH44PN220MGR	10	22 μ H \pm 20%	750mA	0.684 Ω
LQH44PN470MGR	10	47 μ H \pm 20%	410mA	2.04 Ω
LQH44PN1R0NPO	10	1.0 μ H \pm 30%	2450mA	0.036 Ω
LQH44PN2R2MPO	10	2.2 μ H \pm 20%	1800mA	0.0588 Ω
LQH44PN4R7MPO	10	4.7 μ H \pm 20%	1700mA	0.096 Ω
LQH44PN100MPO	10	10 μ H \pm 20%	1170mA	0.192 Ω
LQH44PN220MPO	10	22 μ H \pm 20%	790mA	0.444 Ω
LQH5BPNR47NTO	10	0.47 μ H \pm 30%	4.0A	0.0144 Ω
LQH5BPN1R0NTO	10	1.0 μ H \pm 30%	3.1A	0.0228 Ω
LQH5BPN2R2NTO	10	2.2 μ H \pm 30%	2.6A	0.036 Ω

Part Number	Quantity	Inductance	Rated Current	DC Resistance
LQH5BPN4R7NT0	10	4.7 μ H \pm 30%	2.0A	0.0696 Ω
LQH5BPN100MT0	10	10 μ H \pm 20%	1.6A	0.1272 Ω
LQH5BPN220MT0	10	22 μ H \pm 20%	1.05A	0.3108 Ω

