

EKDMPINS-V01-KIT

Part Number	Quantity	Inductance	Rated Current	DC Resistance
LQM18PN1R5NB0	10	1.5μH±30%	600mA	0.438Ω
LQM18PNR47NC0	10	0.47μH±30%	850mA	0.1875Ω
LQM18PN1R0NC0	10	1.0μH±30%	750mA	0.25Ω
LQM18PN1R5NC0	10	1.5μH±30%	720mA	0.275Ω
LQM18PN2R2NC0	10	2.2μH±30%	700mA	0.3Ω
LQM18PN2R5ND0	10	2.5μH±30%	700mA	0.3Ω
LQM18PNR22NFR	10	0.22μH±30	1250mA	0.138Ω
LQM18PNR47NFR	10	0.47μH±30	1100mA	0.188Ω
LQM18PN1R0MFR	10	1.0μH±20%	950mA	0.25Ω
LQM18PN2R2MFR	10	2.2μH±20%	750mA	0.375Ω
LQM18PN4R7MFR	10	4.7μH±20%	620mA	0.55Ω
LQM18PN2R2MGH	10	2.2μH±20%	1.05A	0.25Ω
LQM21PNR47MCO	10	0.47μH±20	1.1A	0.15Ω
LQM21PN1R0MCO	10	1.0μH±20%	0.8A	0.238Ω
LQM21PN2R2MCO	10	2.2μH±20%	0.6A	0.425Ω
LQM21PNR47MGO	10	0.47μH±20	1.3A	0.094Ω
LQM21PN3R3MGO	10	3.3μH±20%	0.8A	0.207Ω
LQM21PN1R0MGH	10	1.0μH±20%	1.7A	0.1Ω
LQM21PN2R2MGH	10	2.2μH±20%	1.3A	0.156Ω
LQM21PN4R7MGH	10	4.7μH±20%	1.0A	0.275Ω
LQM2MPN4R7MGO	10	4.7μH±20%	1.1A	0.175Ω
LQM2MPNR24MEH	10	0.24μH±20	2.6A	0.044Ω
LQM2MPNR47MEH	10	0.47μH±20	2.15A	0.063Ω
LQM2MPN1R0MEH	10	1.0μH±20%	1.5A	0.125Ω
LQM2MPN2R2MEH	10	2.2μH±20%	1.1A	0.225Ω
LQM2MPNR16MGH	10	0.16μH±20	4.0A	0.018Ω
LQM2MPNR24MGH	10	0.24μH±20	3.4A	0.025Ω
LQM2MPNR47MGH	10	0.47μH±20	2.5A	0.046Ω
LQM2MPNR68MGH	10	0.68μH±20	1.9A	0.069Ω
LQM2MPN1R0MGH	10	1.0μH±20%	1.9A	0.08Ω
LQM2MPN1R5MGH	10	1.5μH±20%	1.5A	0.13Ω
LQM2MPN2R2MGH	10	2.2μH±20%	1.0A	0.263Ω
LQM2HPNR24MGH	10	0.24μH±20	3.3A	0.03Ω
LQM2HPNR47MGH	10	0.47μH±20	2.6A	0.05Ω
LQM2HPNR68MGH	10	0.68μH±20	2.3A	0.063Ω
LQM2HPN1R0MGH	10	1.0μH±20%	2.3A	0.063Ω
LQM2HPN1R5MGH	10	1.5μH±20%	2.0A	0.081Ω
LQM2HPN2R2MGH	10	2.2μH±20%	1.5A	0.138Ω
LQM2HPNR47MJH	10	0.47μH±20	2.7A	0.046Ω
LQM2HPN1R0MJH	10	1.0μH±20%	2.3A	0.063Ω
LQM2HPN2R2MJH	10	2.2μH±20%	1.5A	0.138Ω

Part Number	Quantity	Inductance	Rated Current	DC Resistance
LQH2MCN1R0M02	10	1.0 μ H \pm 20%	485mA	0.39 Ω
LQH2MCN2R2M02	10	2.2 μ H \pm 20%	425mA	0.624 Ω
LQH2MCN4R7M02	10	4.7 μ H \pm 20%	300mA	1.04 Ω
LQH2MCN100K02	10	10 μ H \pm 10%	225mA	1.56 Ω
LQH2MCN220K02	10	22 μ H \pm 10%	185mA	2.73 Ω
LQH2MCN470K02	10	47 μ H \pm 10%	120mA	6.63 Ω
LQH2MCN820K02	10	82 μ H \pm 10%	90mA	9.75 Ω
LQH2HPNR47MGR	10	0.47 μ H \pm 20	2520mA	0.054 Ω
LQH2HPN1R0MGR	10	1.0 μ H \pm 20%	2100m	0.0816 Ω
LQH2HPN2R2MGR	10	2.2 μ H \pm 20%	1470m	0.1608 Ω
LQH2HPN4R7MGR	10	4.7 μ H \pm 20%	1000m	0.36 Ω
LQH2HPN100MGR	10	10 μ H \pm 20%	710mA	0.672 Ω
LQH2HPN220MGR	10	22 μ H \pm 20%	430mA	1.632 Ω
LQH2HPNR47NJR	10	0.47 μ H \pm 30	2750mA	0.0372 Ω
LQH2HPN1R0NJR	10	1.0 μ H \pm 30%	2400m	0.0576 Ω
LQH2HPN1R5NJR	10	1.5 μ H \pm 30%	1810m	0.09 Ω
LQH2HPN2R2MJR	10	2.2 μ H \pm 20%	1650m	0.1104 Ω
LQH2HPN3R3MJR	10	3.3 μ H \pm 20%	1420m	0.156 Ω
LQH2HPN4R7MJR	10	4.7 μ H \pm 20%	1290m	0.204 Ω
LQH2HPN6R8MJR	10	6.8 μ H \pm 20%	1000m	0.312 Ω
LQH2HPN100MJR	10	10 μ H \pm 20%	830mA	0.456 Ω
LQH2HPN150MJR	10	15 μ H \pm 20%	710mA	0.66 Ω
LQH2HPN220MJR	10	22 μ H \pm 20%	540mA	1.008 Ω