



Part Number	Inductance L (μH)	DCR(OHM) max	IDC (A)	Part Number	Inductance L (μH)	DCR(OHM) max	IDC (MA)max
MTC-0717-3R9	3.9	0.019	3.60	MTC-0717-271	270	0.65	0.30
MTC-0717-4R7	4.7	0.022	2.80	MTC-0717-331	330	0.80	0.30
MTC-0717-5R6	5.6	0.024	2.60	MTC-0717-391	390	0.90	0.25
MTC-0717-6R8	6.8	0.026	2.20	MTC-0717-471	470	1.15	0.25
MTC-0717-8R2	8.2	0.028	2.10	MTC-0717-561	560	1.270	0.25
MTC-0717-100	10.0	0.033	1.70	MTC-0717-681	680	1.610	0.20
MTC-0717-120	12.0	0.037	1.70	MTC-0717-821	820	1.960	0.20
MTC-0717-150	15.0	0.040	1.40	MTC-0717-102	1000	2.30	0.18
MTC-0717-180	18.0	0.050	1.30	MTC-0717-122	1200	2.65	0.17
MTC-0717-220	22.0	0.053	1.20	MTC-0717-152	1500	3.40	0.14
MTC-0717-270	27.0	0.058	1.10	MTC-0717-182	1800	4.03	0.13
MTC-0717-330	33.0	0.075	0.90	MTC-0717-222	2200	5.00	0.12
MTC-0717-390	39.0	0.094	0.90	MTC-0717-272	2700	5.40	0.10
MTC-0717-470	47.0	0.109	0.83	MTC-0717-332	3300	6.56	0.95
MTC-0717-560	56.0	0.140	0.75	MTC-0717-392	3900	8.63	0.90
MTC-0717-680	68.0	0.131	0.70	MTC-0717-472	4700	9.66	0.80
MTC-0717-820	82.0	0.152	0.60	MTC-0717-562	5600	13.9	0.70
MTC-0717-101	100	0.208	0.55	MTC-0717-682	6800	16.3	0.60
MTC-0717-121	120	0.283	0.50	MTC-0717-822	8200	20.8	0.60
MTC-0717-151	150	0.340	0.45	MTC-0717-103	10000	26.4	0.55
MTC-0717-181	180	0.42	0.45	MTC-0717-123	12000	29.9	0.45
MTC-0717-221	220	0.50	0.35	MTC-0717-153	15000	42.5	0.45

MTC0717-XXXX-E Last Code "-E" : Pb free, RoHs compliant

Notes:

1. Inductance measured at 1 kHz.
2. Tolerance: +-10%
3. Customer's specification is welcome.