

MCTD0406 TYPE

Part Number	Inductance	L Test Condition	Min.Self-resonant Frequency	MAX.DC Resistance	Max.Rated Current
Units	uH	Hz,V	MHZ	Ω	mA
Symbol	L _{0A}	-	S.R.F	DCR	I _r
MCTD0406-1R0M	1.0 ± 20%	1K,0.25	7.96 MHZ	0.035	2000
MCTD0406-1R2M	1.2 ± 20%	1K,0.25	7.96 MHZ	0.058	1950
MCTD0406-1R5M	1.5 ± 20%	1K,0.25	7.96 MHZ	0.075	1900
MCTD0406-1R8M	1.8 ± 20%	1K,0.25	7.96 MHZ	0.11	1800
MCTD0406-2R2M	2.2 ± 20%	1K,0.25	7.96 MHZ	0.12	1750
MCTD0406-2R7M	2.7 ± 20%	1K,0.25	7.96 MHZ	0.125	1680
MCTD0406-3R3M	3.3 ± 20%	1K,0.25	7.96 MHZ	0.13	1500
MCTD0406-3R9K	3.9 ± 10%	1K,0.25	7.96 MHZ	0.135	1450
MCTD0406-4R7K	4.7 ± 10%	1K,0.25	7.96 MHZ	0.14	1320
MCTD0406-5R6K	5.6 ± 10%	1K,0.25	7.96 MHZ	0.145	1230
MCTD0406-6R8K	6.8 ± 10%	1K,0.25	7.96 MHZ	0.15	1150
MCTD0406-8R2K	8.2 ± 10%	1K,0.25	7.96 MHZ	0.16	1100
MCTD0406-100K	10 ± 10%	1K,0.25	2.52MHZ	0.23	1000
MCTD0406-120K	12 ± 10%	1K,0.25	2.52MHZ	0.24	9870
MCTD0406-150K	15 ± 10%	1K,0.25	2.52MHZ	0.25	920
MCTD0406-180K	18 ± 10%	1K,0.25	2.52MHZ	0.33	860
MCTD0406-220K	22 ± 10%	1K,0.25	2.52MHZ	0.45	800
MCTD0406-270K	27 ± 10%	1K,0.25	2.52MHZ	0.5	710
MCTD0406-330K	33 ± 10%	1K,0.25	2.52MHZ	0.7	660
MCTD0406-390K	39 ± 10%	1K,0.25	2.52MHZ	0.74	600
MCTD0406-470K	47 ± 10%	1K,0.25	2.52MHZ	0.76	550
MCTD0406-560K	56 ± 10%	1K,0.25	2.52MHZ	0.8	500
MCTD0406-680K	68 ± 10%	1K,0.25	2.52MHZ	0.9	470
MCTD0406-820K	82 ± 10%	1K,0.25	2.52MHZ	0.95	430
MCTD0406-101K	100 ± 10%	1K,0.25	796KHZ	1.0	400
MCTD0406-121K	120 ± 10%	1K,0.25	796KHZ	1.1	370
MCTD0406-151K	150 ± 10%	1K,0.25	796KHZ	1.3	350
MCTD0406-181K	180 ± 10%	1K,0.25	796KHZ	1.5	320
MCTD0406-221K	220 ± 10%	1K,0.25	796KHZ	1.8	300
MCTD0406-271K	270 ± 10%	1K,0.25	796KHZ	1.9	275
MCTD0406-331K	330 ± 10%	1K,0.25	796KHZ	2.2	250