



PART NUMBER	INDUCTANC L (μH)	TOLERANCE %	Q min	F (MHz)	SRF(MHz) min	DCR(OHM) MAX	IDC (MA) max
MTC-0202-R10M	0.10	20	35	25.20	250	0.18	700
MTC-0202-R12M	0.12	20	35	25.20	230	0.20	660
MTC-0202-R15M	0.15	20	35	25.20	200	0.22	620
MTC-0202-R18M	0.18	20	35	25.20	180	0.24	600
MTC-0202-R22M	0.22	20	35	25.20	150	0.40	400
MTC-0202-R27M	0.27	20	35	25.20	150	0.43	380
MTC-0202-R33M	0.33	20	35	25.20	150	0.48	370
MTC-0202-R39M	0.39	20	35	25.20	150	0.51	350
MTC-0202-R47M	0.47	20	35	25.20	150	0.56	330
MTC-0202-R56M	0.56	20	35	25.20	150	0.61	320
MTC-0202-R68M	0.68	20	35	25.20	120	0.67	310
MTC-0202-R82M	0.82	20	35	25.20	120	0.74	290
MTC-0202-1R0M	1.00	20	35	25.20	120	0.80	270
MTC-0202-1R2M	1.20	20	40	7.96	100	0.90	260
MTC-0202-1R5M	1.50	20	40	7.96	70	1.00	250
MTC-0202-1R8M	1.80	20	40	7.96	60	1.10	240
MTC-0202-2R2M	2.20	20	40	7.96	45	1.20	230
MTC-0202-2R7M	2.70	20	40	7.96	40	1.30	220
MTC-0202-3R3K	3.30	10	40	7.96	36	1.40	210
MTC-0202-3R9K	3.90	10	40	7.96	32	1.50	200
MTC-0202-4R7K	4.70	10	40	7.96	30	1.70	190
MTC-0202-5R6K	5.60	10	40	7.96	28	1.90	180
MTC-0202-6R8K	6.80	10	40	7.96	27	2.00	175
MTC-0202-8R2K	8.20	10	40	7.96	26	2.20	165
MTC-0202-100K	10.00	10	40	7.96	24	2.50	160
MTC-0202-120K	12.00	10	40	2.52	22	2.50	150
MTC-0202-150K	15.00	10	40	2.52	19	2.80	145
MTC-0202-180K	18.00	10	40	2.52	18	3.10	140
MTC-0202-220K	22.00	10	40	2.52	17	3.40	100
MTC-0202-270K	27.00	10	40	2.52	15	4.30	80
MTC-0202-330K	33.00	10	40	2.52	14	4.70	75
MTC-0202-390K	39.00	10	40	2.52	12	5.20	74
MTC-0202-470K	47.00	10	40	2.52	11	5.80	70
MTC-0202-560K	56.00	10	40	2.52	10	6.40	68
MTC-0202-680K	68.00	10	40	2.52	9.5	7.20	64
MTC-0202-820K	82.00	10	40	2.52	9.0	11.00	46
MTC-0202-101K	100.00	10	40	2.52	7.0	12.00	44
MTC-0202-121K	120.00	10	40	0.796	6.5	13.00	42
MTC-0202-151K	150.00	10	40	0.796	5.5	16.00	39
MTC-0202-181K	180.00	10	40	0.796	5.2	18.00	37
MTC-0202-221K	220.00	10	40	0.796	4.7	20.00	35
MTC-0202-271K	270.00	10	40	0.796	4.6	25.00	25
MTC-0202-331K	330.00	10	40	0.796	4.2	30.00	25
MTC-0202-391K	390.00	10	40	0.796	3.8	34.00	25
MTC-0202-471K	470.00	10	40	0.796	3.5	38.00	24

MTC0202-XXXX-E Last Code "-E" : Pb free, RoHS compliant

M ± 20% , K ± 10%, J ± 5%