



Dimensions:mm

A:4.5±0.3

B:3.2±0.3

C:3.2±0.3

D:1.4±0.4

E:0.9±0.2

Electrical characteristics

Part No.	Inductance	Q	TESTING	S.R.F.	DC	IDC
	(uH)	(Min)	FREQ MHz	MHz MIN	RESISTANCE (OHM)Max	(MA)Max
WI453232N-R10M	0.10	28	25.2	700	0.44	450
WI453232N-R12M	0.12	30	25.2	500	0.22	450
WI453232N-R15M	0.15	30	25.2	450	0.25	450
WI453232N-R18M	0.18	30	25.2	400	0.28	450
WI453232N-R22M	0.22	30	25.2	350	0.32	450
WI453232N-27M	0.27	30	25.2	320	0.36	450
WI453232N-33M	0.33	30	25.2	300	0.40	450
WI453232N-39M	0.39	30	25.2	250	0.45	450
WI453232N-47M	0.47	30	25.2	220	0.50	450
WI453232N-56M	0.56	30	25.2	180	0.55	450
WI453232N-68M	0.68	30	25.2	160	0.60	450
WI453232N-82M	0.82	30	25.2	140	0.67	450
WI453232N-1R0K	1.0	50	7.96	100	0.50	450
WI453232N-1R2K	1.2	50	7.96	80	0.55	430
WI453232N-1R5K	1.5	50	7.96	70	0.60	410

WI453232N-1R8K	1.8	50	7.96	60	0.65	390
WI453232N-2R2K	2.2	50	7.96	55	0.70	380
WI453232N-2R7K	2.7	50	7.96	50	0.75	370
WI453232N-3R3K	3.3	50	7.96	45	0.80	355
WI453232N-3R9K	3.9	50	7.96	40	0.90	330
WI453232N-4R7K	4.7	50	7.96	35	1.00	315
WI453232N-5R6K	5.6	50	7.96	33	1.10	300
WI453232N-6R8K	6.8	50	7.96	27	1.20	285
WI453232N-8R2K	8.2	50	7.96	25	1.40	270
WI453232N-100K	10	50	2.52	20	1.60	250
WI453232N-120K	12	50	2.52	18	2.00	225
WI453232N-150K	15	50	2.52	17	2.50	200
WI453232N-180K	18	50	2.52	15	2.80	190
WI453232N-220K	22	50	2.52	13	3.20	180
WI453232N-270K	27	50	2.52	12	3.60	170
WI453232N-330K	33	50	2.52	11	4.00	160
WI453232N-390K	39	50	2.52	10	4.50	150
WI453232N-470K	47	50	2.52	10	5.00	140
WI453232N-560K	56	50	2.52	9	5.50	135
WI453232N-680K	68	50	2.52	9	6.00	130
WI453232N-820K	82	50	2.52	8	7.00	120
WI453232N-101K	100	40	0.796	8	8.00	110
WI453232N-121K	120	40	0.796	6	8.00	110
WI453232N-151K	150	40	0.796	5	9.00	105
WI453232N-181K	180	40	0.796	5	9.50	102
WI453232N-221K	220	40	0.796	4	12.00	100
WI453232N-271K	270	30	0.796	4	18.00	92
WI453232N-331K	330	30	0.796	3.5	20.00	85
WI453232N-391K	390	30	0.796	3	23.00	80
WI453232N-471K	470	30	0.796	3	26.00	62
WI453232N-561K	560	30	0.796	3	30.00	50
WI453232N-681K	680	30	0.796	3	40.00	50
WI453232N-821K	820	30	0.796	2.5	45.00	30
WI453232N-102K	1000	30	0.796	2.5	50.00	30

K=±10% M=±20%