



Electrical characteristics

Part No.	Inductance (uH)	Q (Min)	Test Freq KHz Q	Test Freq KHz Q	SRF(MHz) Min	DC RESISTANCE (Ω)Max	RATED DC CURRENT (MA)Max
WL453226N-1R0□	1.00	20	1000	1000	120	0.20	500
WL453226N-1R2□	1.20	20	1000	1000	100	0.20	500
WL453226N-1R5□	1.50	20	1000	1000	85	0.30	500
WL453226N-1R8□	1.80	20	1000	1000	75	0.30	500
WL453226N-2R2□	2.20	20	1000	1000	62	0.30	500
WL453226N-2R7□	2.70	20	1000	1000	53	0.32	500
WL453226N-3R3□	3.30	20	1000	1000	47	0.35	500
WL453226N-3R9□	3.9	20	1000	1000	41	0.4	500
WL453226N-4R7□	4.7	30	1000	1000	38	0.4	500
WL453226N-5R6□	5.6	30	1000	1000	33	0.5	500
WL453226N-6R8□	6.8	30	1000	1000	31	0.5	450
WL453226N-8R2□	8.2	30	1000	1000	27	0.6	450
WL453226N-100□	10.0	35	1000	1000	23	0.6	400
WL453226N-120□	12.0	35	1000	1000	21	0.6	380
WL453226N-150□	15.0	35	1000	1000	19	0.7	360

WL453226N-180	18.0	35	1000	1000	17	0.8	340
WL453226N-220	22.0	35	1000	1000	15	0.9	320
WL453226N-270	27.0	35	1000	1000	14	1.1	300
WL453226N-330	33.0	35	1000	1000	12	1.2	270
WL453226N-390	39	35	1000	1000	11	1.4	240
WL453226N-470	47	35	1000	1000	10	1.5	220
WL453226N-560	56	35	1000	1000	9.3	1.7	200
WL453226N-680	68	35	1000	1000	8.4	1.9	180
WL453226N-820	82	35	1000	1000	7.5	2.2	170
WL453226N-101	100	40	1000	1000	6.8	2.5	160
WL453226N-121	120	40	1000	796	6.2	3.0	150
WL453226N-151	150	40	1000	796	5.5	3.7	130
WL453226N-181	180	40	1000	796	5.0	4.5	120
WL453226N-221	220	40	1000	796	4.5	5.4	110
WL453226N-271	270	40	1000	796	4.0	6.8	100
WL453226N-331	330	40	1000	796	3.6	8.2	95
WL453226N-391	390	40	1000	796	3.3	9.7	90
WL453226N-471	470	40	1	796	3.0	11.8	80
WL453226N-561	560	40	1	796	2.7	14.5	70
WL453226N-681	680	40	1	796	2.5	17.0	65
WL453226N-821	820	40	1	796	2.2	20.5	60
WL453226N-102	1000	40	1	796	2.0	25.0	50
WL453226N-122	1200	40	1	796	1.8	30	45
WL453226N-152	1500	40	1	796	1.6	37	40
WL453226N-182	1800	40	1	796	1.5	45	35
WL453226N-222	2200	40	1	796	1.3	50	30