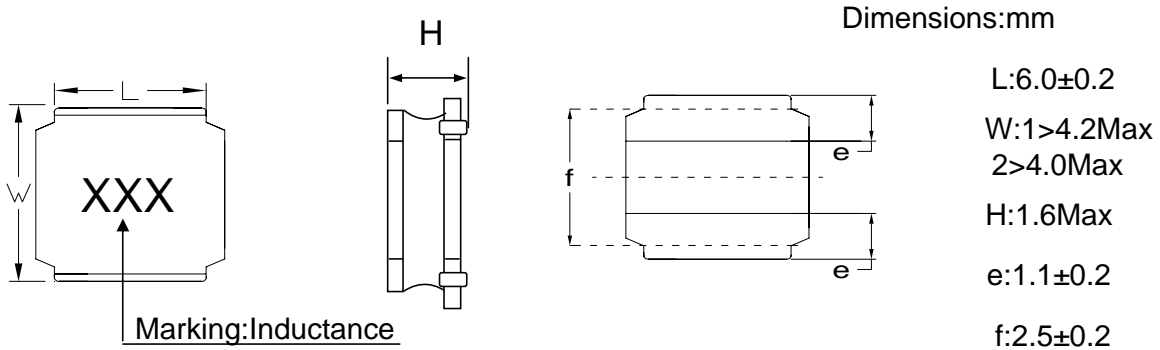


MEC

MINGSTAR ELECTRONIC CORP.

Ultra Thin SMD Power Inductor



Electrical characteristics

Part Number	Inductance (uH)	DC Resistance (Ω)Max	SRF DCR MHZ(Min)	Rated Current (mA)
UT8040N-0R9N	0.9	0.008	85	7800
UT8040N-1R4N	1.4	0.009	63	7000
UT8040N-2R0N	2.0	0.012	50	6300
UT8040N-3R6N	3.6	0.020	34	4900
UT8040N-4R7N	4.7	0.023	30	4100
UT8040N-6R8N	6.8	0.033	24	3700
UT8040N-100M	10.0	0.044	22	3100
UT8040N-150M	15.0	0.065	16	2400
UT8040N-220M	22.0	0.086	13	2200
UT8040N-330M	33.0	0.130	12	1700
UT8040N-470M	47.0	0.195	8	1400
UT8040N-680M	68.0	0.299	7	1100
UT8040N-101M	100.0	0.377	6	1000