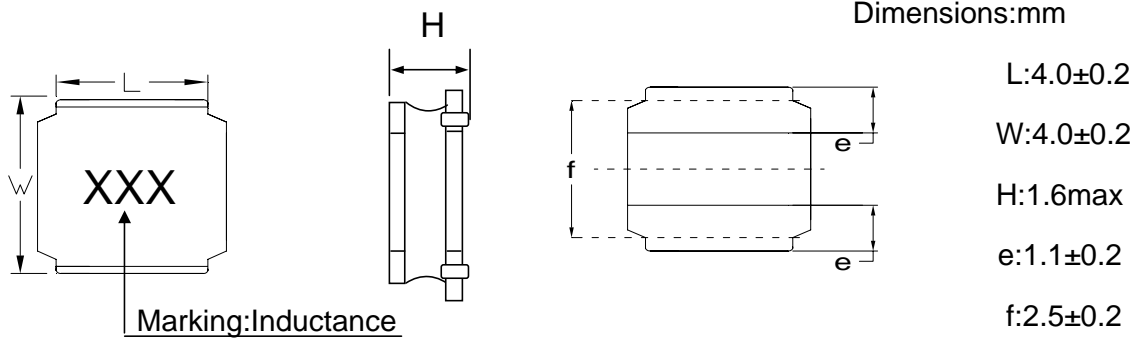


MEC

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)
UT4018N-1R0N	1.0	0.036	80	1830
UT4018N-2R2M	2.2	0.072	52	1440
UT4018N-3R3M	3.3	0.084	44	1230
UT4018N-4R7M	4.7	0.108	34	1200
UT4018N-6R8M	6.8	0.132	29	1060
UT4018N-100M	10.0	0.216	24	840
UT4018N-150M	15.0	0.300	19	650
UT4018N-220M	22.0	0.432	16	590
UT4018N-330M	33.0	0.636	12	490
UT4018N-470M	47.0	0.780	10	420
UT4018N-680M	68.0	1.200	8.3	320
UT4018N-101M	100.0	1.800	6.5	270
UT4018N-151M	150.0	3.000	5.5	310
UT4018N-221M	220.0	4.800	4.0	170