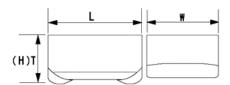
Spec Sheet

Metal Core Wire-wound Chip Power Inductors (MCOIL(TM) MA series)

MAKK2520TR68M



Features

- Item Summary
 0.68 μH(±20%), 3700mA, 2900mA, 1008
- Lifecycle Stage
 - Mass Production
- Standard packaging quantity (minimum)
 Taping 3000pcs

Products characteristics table

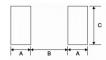
CaseSize (EIA/JIS)	1008/2520
Inductance	0.68 μH(±20%)
Inductance Measuring Frequency	2MHz
Rated Current -Saturation Current	3700mA
Rated Current -Temperature Rise Current	2900mA
DC Resistance (max)	0.059Ω
Avg. of DC.Resistance	0.049Ω
RoHS Compliance	Yes
Halogen Free	Yes
Soldering Method	Reflow

External Dimensions

L	2.5mm ±0.2
W	2mm ±0.2
Н	1mm max

Recommended Land Patterns





meral core wire.	-wound Chip Fox	rer maactors (inc	JUILIN, NIA SETIES
Type	A	В	С
2016	0.7	0.8	1.8
2520	0.8	1.2	2.0

2015.02.25