



General Information

Series	FG2
Style	Sheet
Description	Flex Suppressor GHz Band High Performance Type
Features	GHz Band High Performance Type, Wi-Fi, GPS, LTE-A
RoHS	Yes
Qualifications	UL94 HB, UL File No. E176124
Environment	RoHS Compliant, Halogen Free, PVC Free, Lead Free, Red Phosphorus Free

Dimensions	
Sheet Size	80x80mm
L	80mm NOM
W	80mm NOM
T	0.05mm NOM

Packaging Specifications	
Tape Description	Without PET Tape (Txx00)
Adhesive Thickness	0.01 mm
Typical Component Weight	1.86 g

Specifications	
Temperature Range	-40/+105°C
Permeability	30 u At 3MHz
Effective Frequency	1 GHz to 10GHz
Specific Gravity	3.3 TYP
Thermal Conductivity	1.12 typical
Surface Resistivity	1 MOhm/sq. TYP

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