



General Information

Series	FG2
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

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

Dimensions

Sheet Size	240mmx50M
L	50000mm NOM
W	240mm NOM
T	0.1mm NOM

Packaging Specifications

Tape Description	Without PET Tape (Txx00)
Tape Thickness	0.01mm
Typical Component Weight	2.99 g