



Click [here](#) for the 3D model.

Dimensions

Sheet Size	120x120mm
L	120mm NOM
W	120mm NOM
T	0.05mm NOM

Packaging Specifications

Tape Thickness	0.01mm
Component Weight	3.79 g

General Information

Series	FG1
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

Specifications

Temperature Range	-40/+105°C
Permeability	25 μ At 3MHz
Effective Frequency	1 GHz to 10GHz
Specific Gravity	3.1 TYP
Thermal Conductivity	0.94 typical
Surface Resistivity	1 MOhm/sq. TYP