FG2(100)-80X80T2900

Aliases (UFSFG2010FT290)

EMI Suppression, KEMET, FG2, Sheet, Noise Suppression



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	0.1mm NOM

Packaging Specifications	
Tape Description	Without PET Tape (Txx00)
Adhesive Thickness	0.01 mm
Typical Component Weight	2.99 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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