

FG1(50)-240X10MT2900

Aliases (UFSFG1005NT290)

KEMET, FG1, Flex Suppressors, Noise Suppression



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 u At 3MHz
Effective Frequency	1 GHz to 10 GHz
Specific Gravity	3.1TYP
Thermal Conductivity	0.94 typical
Surface Resistivity	1MOhm/sq. TYP

Click here for the 3D model.

Dimensions		
Sheet Size	240x10mm	
L	10000mm NOM	
W	240mm NOM	
Т	0.05mm NOM	

Packaging Specifications		
Tape Thickness	0.01mm	
Component Weight	463.68 g	

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