

## FG1(75)-240X50MT2900

Aliases (UFSFG17R5CT290)

KEMET, FG1, Flex Suppressors, Noise Suppression



Click here for the 3D model.

Dimensions	,
Sheet Size	240mmx50M
L	50000mm NOM
W	240mm NOM
Т	0.075mm NOM

Packaging Specifications	
Tape Description	Without PET Tape (Txx00)
Tape Thickness	0.01mm
Component Weight	4085.4 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 u At 3MHz
Effective Frequency	1 GHz to 10GHz
Specific Gravity	3.1 TYP
Thermal Conductivity	0.94 typical
Surface Resistivity	1 MOhm/sq. TYP

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