

FX5(25)-240X50MT2900

Aliases (UFSFX52R5CT290) EMI Suppression, KEMET, FX5, Sheet, Noise Suppression



General Information	
Series	FX5
Style	Sheet
Description	Flex Suppressor High Permeability Type
Features	High Permeability Type
RoHS	Yes
Qualifications	UL94 HB, UL File No. E176124
AEC-Q200	No
Environment	RoHS Compliant, Halogen Free, PVC Free, Lead Free, Red Phosphorus Free

Dimensions	
Sheet Size	240mmx50M
L	50000mm NOM
W	240mm NOM
Т	0.025mm NOM

Packaging Specifications	
Tape Description	Without PET Tape (Txx00)
Adhesive Thickness	0.01 mm
Typical Component Weight	2,285.4 g

Specifications	
Temperature Range	-40/+105°C
Permeability	150 u At 3MHz
Effective Frequency	1 MHz to 3GHz
Specific Gravity	3.3 TYP
Thermal Conductivity	1.1 typical
Surface Resistivity	1 MOhm/sq. TYP

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