

KEMET Part Number: FG1(25)-120X120T2900
(UFSFG12R5HT290)

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

Dimensions	
Sheet Size	120x120mm
L	120mm NOM
W	120mm NOM
T	0.025mm NOM

Specifications	
Temperature Range:	-40/+105C
Magnetic Permeability:	25 u At 3MHz
Effective Frequency:	10 GHz MAX
Resistance:	1 MOhms MIN
Specific Gravity:	3.1 Atm TYP

Packaging Specifications	
Weight:	2.67 g

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