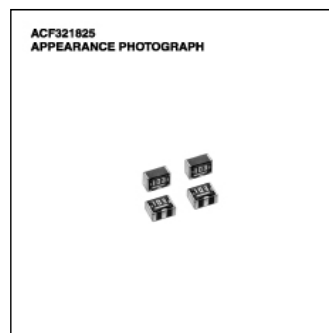



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Product Name **3-terminal Filters**
Series **ACF Series**
Type **321825 Type**
Part Number **ACF321825-221-TD01**

Product Lifecycle Stage PROD



Specification

Mounting Method Flag	Yes	
Processing	MULTI-LAYER	
Shape	Chip	
Circuit Type	T Type	
Number of Circuits	Nom	1
Size Code	3218	
Body Length(L)	Nom	3.2 m m
Body Breadth(W)	Nom	1.8 m m
Body Height(T)	Nom	2.5 m m
Rated Capacitance	Nom	220 p F
Rated Voltage	Max	20 V
Rated Current	Max	300 m A
Insulation Resistance	Min	1000 M Ohm
DC Resistance	Max	0.15 Ohm
Attenuation	Min	25 dB
Frequency Range of Attenuation	Min	170 M Hz
	Max	250 M Hz
Polarity Marking	No	
Soldering Method	Reflow,Iron Soldering	
Category Temperature	Min	-25 Cel
Range	Max	85 Cel
Storage Temperature Range	Min	-40 Cel
	Max	85 Cel
Weight	Nom	0.07 g

Summary/Applications/Feature

Summary	The ACF Series are T-type EMC filters incorporating ferrite chip beads and multilayer ceramic chip capacitors.	
Applications	EMC filters for signal line and interface	
Feature	The ACF Series are T-type EMC filters incorporating ferrite chip beads and multilayer ceramic chip capacitors.	

Packaging

Packing	Blister (Plastic)Taping [180mm Reel]	
Minumum Package Qty	Nom	1000 Pcs
Minimum Order Qty	Nom	1000 Pcs

[Details](#)

☛ [Caution]

Specifications which provide more details for the proper and safe use of the described product are available upon request.

☛ [Notice of Revision and Improve]

All specifications are subject to change without notice.

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