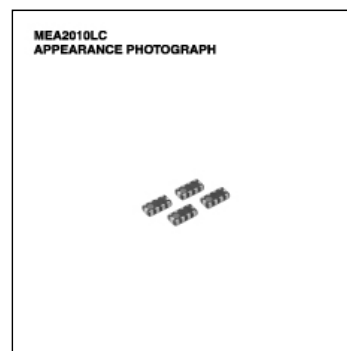




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Product Name 3-terminal Filters Array
Series MEA Series
Type 2010LC Type
Part Number MEA2010LC150T002

Product Lifecycle Stage PROD



Specification

Mounting Method Flag	Yes	
Processing	MULTI-LAYER	
Shape	Chip-Array	
Circuit Type	L Type	
Number of Circuits	Nom	4
Size Code	2010	
Body Length(L)	Nom	2 m m
Body Breadth(W)	Nom	1 m m
Body Height(T)	Nom	0.5 m m
Cut-Off Frequency	Nom	200 M Hz
Inductance	Nom	60 n H
Inductance Tolerance (%)	Min	-30 %
	Max	30 %
Rated Capacitance	Nom	15 p F
	Min	-20 %
Capacitance Tolerance	Max	20 %
Rated Voltage	Max	6.3 V
Rated Current	Max	0.1 A
Insulation Resistance	Min	10 M Ohm
DC Resistance	Max	1 Ohm
Attenuation	Min	20 dB
Frequency Range of Attenuation	Min	800 M Hz
	Max	2000 M Hz
Polarity Marking	Yes	
Soldering Method	Reflow,Iron Soldering	
Category Temperature Range	Min	-40 Cel
	Max	85 Cel
Storage Temperature Range	Min	-40 Cel
	Max	85 Cel
Weight	Nom	0.005 g

Summary/Applications/Feature

Summary	L-type 4line array EMC 3-terminal filters with magnetic shield and sharp attenuation characteristics.
Applications	Signal line noise elimination for cellular phones, digital still camera, etc.
Feature	This type is suitable for the cellular phone. This type corresponds to a lead-free soldering method.

Packaging

Packing	Punched (Paper)Taping [180mm Reel]	
Minumum Package Qty	Nom	4000 Pcs
Minimum Order Qty	Nom	4000 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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