

**Product information on this page may be out of date.
For the latest information, please refer to the TDK Product Center.**

Product Name 3-terminal Filters Array
Series MEA Series
Type 1608LE Type
Part Number MEA1608LE150TA0G

Product Lifecycle Stage Production

Specification		
Processing	multilayer type	
Shape	Chip-Array	
Circuit Type	L Type	
Number of Circuits	Nom	4
Size Code	1608	
Body Length(L)	Nom	1.6 m m
Body Breadth(W)	Nom	0.8 m m
Body Height(T)	Nom	0.5 m m
Rated Capacitance	Nom	15 p F
Rated Voltage	Max	6.3 V
Rated Current	Max	0.05 A
Polarity Marking	Yes	
Soldering Method	Reflow,Iron Soldering	
Operating Temperature Range	Min	-40 Cel
	Max	85 Cel
Storage Temperature Range	Min	-40 Cel
	Max	85 Cel
Weight	Nom	0.0035 g

Summary/Applications/Features

Summary	L-type 4line array EMC 3-terminal filters with magnetic shield and sharp attenuation characteristics.This product does not influence a wavy fineness easily, and be a product with high effect of the noise removal in the transportation frequency band.
Applications	Camera/LCD signal line(serial interface)of cellular phone(The sensitivity of the cellular phone is improved.)
Features	4-line LC filter are built in a one chip for high-density circuit design. 0.5mm low profile.(0.6mm MAX.) This product is inductance value is low, the ringing controlling effect in the street signal is high, and the best for the high-speed signal line. This type corresponds to a lead-free soldering method.

Packaging

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

[Catalog Info.](#)

[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.