

**ELC-12E5R6L Information**


For Reference Only

**Part Number** [ELC-12E5R6L](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 5.6UH 4.1A 16 MOHM TH  
**Package** Radial  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)



Request a Quote

**Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.


**ELC-12E5R6L Specifications**

Manufacturer Part Number	<a href="#">ELC-12E5R6L</a>
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Radial
Series	12E
Type	Wirewound
Material - Core	-
Inductance	5.6μH
Tolerance	±25%
Current Rating	4.1A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	16 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-
Frequency - Test	10kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.531" Dia (13.50mm)

Height - Seated (Max)

0.770" (19.50mm)

[Report errors?](#)

## ELC-12E5R6L Guarantees



### Quality Guarantees

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



### Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

## ELC-12E5R6L Payment Methods



## ELC-12E5R6L Shipping Methods



If you have any question about ELC-12E5R6L, please do not hesitate to contact us!

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