

**ELL-5PR6R8N Information**


For Reference Only

**Part Number** [ELL-5PR6R8N](#)  
**Manufacturer** Panasonic Electronic Components  
**Category** Inductors, Coils, Chokes  
     [Fixed Inductors](#)  
**Description** FIXED IND 6.8UH 1.4A 85 MOHM SMD  
**Package** Nonstandard  
 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.


**ELL-5PR6R8N Specifications**

Manufacturer Part Number	<a href="#">ELL-5PR6R8N</a>
Manufacturer	Panasonic Electronic Components
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	R
Type	Wirewound
Material - Core	-
Inductance	6.8μH
Tolerance	±30%
Current Rating	1.4A
Current - Saturation	1.7A
Shielding	Shielded
DC Resistance (DCR)	85 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.197" L x 0.197" W (5.00mm x 5.00mm)

Height - Seated (Max)

0.079" (2.00mm)

[Report errors?](#)

## ELL-5PR6R8N 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.

## ELL-5PR6R8N Payment Methods



## ELL-5PR6R8N Shipping Methods



If you have any question about ELL-5PR6R8N, please do not hesitate to contact us!

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