

**ECS-MPI4040R2-2R2-R Information**


For Reference Only

**Part Number** [ECS-MPI4040R2-2R2-R](#)  
**Manufacturer** ECS Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 2.2UH 3.2A 58 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.


**ECS-MPI4040R2-2R2-R Specifications**

Manufacturer Part Number	<a href="#">ECS-MPI4040R2-2R2-R</a>
Manufacturer	ECS Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	ECS-MPI4040
Type	-
Material - Core	-
Inductance	2.2μH
Tolerance	±20%
Current Rating	3.2A
Current - Saturation	5.7A
Shielding	Shielded
DC Resistance (DCR)	58 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.175" L x 0.160" W (4.45mm x 4.06mm)

Height - Seated (Max)

0.059" (1.50mm)

[Report errors?](#)

## ECS-MPI4040R2-2R2-R 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.

## ECS-MPI4040R2-2R2-R Payment Methods



## ECS-MPI4040R2-2R2-R Shipping Methods



If you have any question about ECS-MPI4040R2-2R2-R, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)