

### 4494R-105 Information



For Reference Only

**Part Number** [4494R-105](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1MH 500MA 500 MOHM SMD  
**Package** 8-SMD  
 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.



### 4494R-105 Specifications

Manufacturer Part Number	<a href="#">4494R-105</a>
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	8-SMD
Series	4494R
Type	Wirewound
Material - Core	Ferrite
Inductance	1mH
Tolerance	±25%
Current Rating	500mA
Current - Saturation	25mA
Shielding	Unshielded
DC Resistance (DCR)	500 mOhm
Q @ Freq	100 @ 250kHz
Frequency - Self Resonant	1.6MHz
Ratings	-
Operating Temperature	-20°C ~ 80°C
Frequency - Test	250kHz
Features	-
Mounting Type	Surface Mount
Package / Case	8-SMD
Supplier Device Package	-
Size / Dimension	0.465" L x 0.405" W (11.81mm x 10.29mm)

Height - Seated (Max)

0.235" (5.97mm)

[Report errors?](#)

## 4494R-105 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.

## 4494R-105 Payment Methods



## 4494R-105 Shipping Methods



If you have any question about 4494R-105, please do not hesitate to contact us!

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