

## 4448-12M Information



For Reference Only

**Part Number** [4448-12M](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Arrays, Signal Transformers](#)  
**Description** INDUCT ARRAY 2 COIL 8UH 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.



## 4448-12M Specifications

Manufacturer Part Number	<a href="#">4448-12M</a>
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Arrays, Signal Transformers</a>
Package	Nonstandard
Series	4448
Number of Coils	2
Test Inductance - Connected In Series	32μH
Inductance - Connected In Parallel	8μH
Tolerance	±20%
Current Rating - Parallel	3A
Current Rating - Series	1.5A
Current Saturation - Parallel	-
Current Saturation - Series	-
DC Resistance (DCR) - Parallel	33 mOhm Max
DC Resistance (DCR) - Series	132 mOhm Max
Shielding	Unshielded
Operating Temperature	-55°C ~ 125°C
Mounting Type	Surface Mount
Package / Case	Nonstandard
Size / Dimension	0.530" L x 0.530" W (13.46mm x 13.46mm)
Height	0.310" (7.87mm)
<a href="#">Report errors?</a>	

## 4448-12M 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.

## 4448-12M Payment Methods



## 4448-12M Shipping Methods



If you have any question about 4448-12M, please do not hesitate to contact us!

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