

**4494R-186 Information**


For Reference Only

**Part Number** [4494R-186](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 18MH 120MA 9.25 OHM  
**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-186 Specifications**

Manufacturer Part Number	<a href="#">4494R-186</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	18mH
Tolerance	±25%
Current Rating	120mA
Current - Saturation	7mA
Shielding	Unshielded
DC Resistance (DCR)	9.25 Ohm
Q @ Freq	150 @ 79kHz
Frequency - Self Resonant	300kHz
Ratings	-
Operating Temperature	-20°C ~ 80°C
Frequency - Test	79kHz
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)

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## 4494R-186 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-186 Payment Methods



## 4494R-186 Shipping Methods



If you have any question about 4494R-186, please do not hesitate to contact us!

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

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