

**4302R-181F Information**


For Reference Only

**Part Number** 4302R-181F  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
     [Fixed Inductors](#)  
**Description** FIXED IND 180NH 955MA 165 MOHM  
**Package** 2-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.


**4302R-181F Specifications**

Manufacturer Part Number	4302R-181F
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	2-SMD
Series	4302R
Type	-
Material - Core	Powdered Iron
Inductance	180nH
Tolerance	±1%
Current Rating	955mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	165 mOhm Max
Q @ Freq	40 @ 25MHz
Frequency - Self Resonant	325MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	25MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	-
Size / Dimension	0.115" L x 0.105" W (2.92mm x 2.66mm)

Height - Seated (Max)

0.095" (2.41mm)

[Report errors?](#)

## 4302R-181F 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.

## 4302R-181F Payment Methods



## 4302R-181F Shipping Methods



If you have any question about 4302R-181F, please do not hesitate to contact us!

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