

### 3094R-823FS Information



For Reference Only

**Part Number** [3094R-823FS](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 82UH 64MA 12 OHM SMD  
**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)



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### 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.



### 3094R-823FS Specifications

Manufacturer Part Number	<a href="#">3094R-823FS</a>
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	2-SMD
Series	3094R
Type	-
Material - Core	Iron
Inductance	82μH
Tolerance	±1%
Current Rating	64mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	12 Ohm Max
Q @ Freq	60 @ 2.5MHz
Frequency - Self Resonant	9MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2.5MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	-
Size / Dimension	0.163" L x 0.133" W (4.14mm x 3.38mm)

Height - Seated (Max)	0.140" (3.56mm)	<a href="#">Report errors?</a>
3094R-823FS Guarantees		
	<b>Quality Guarantees</b> 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.	
	<b>Service Guarantees</b> We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.	
3094R-823FS Payment Methods		
         		
3094R-823FS Shipping Methods		
     		

If you have any question about 3094R-823FS, please do not hesitate to contact us!

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