

**M27/370-01 Information**


For Reference Only

**Part Number** [M27/370-01](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 1UH 6.27A 9 MOHM 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.


**M27/370-01 Specifications**

Manufacturer Part Number	<a href="#">M27/370-01</a>
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Nonstandard
Series	Military, MIL-PRF-27/370, MIL8532
Type	Wirewound
Material - Core	Ferrite
Inductance	1µH
Tolerance	±15%
Current Rating	6.27A
Current - Saturation	6.4A
Shielding	Unshielded
DC Resistance (DCR)	9 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 130°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.880" L x 0.330" W (22.35mm x 8.35mm)

Height - Seated (Max)

0.286" (7.26mm)

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## M27/370-01 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.

## M27/370-01 Payment Methods



## M27/370-01 Shipping Methods



If you have any question about M27/370-01, please do not hesitate to contact us!

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