

**ER1025-44KR Information**


For Reference Only

**Part Number** [ER1025-44KR](#)  
**Manufacturer** API Delevan Inc.  
**Category** Inductors, Coils, Chokes  
[Fixed Inductors](#)  
**Description** FIXED IND 10UH 130MA 3.7 OHM TH  
**Package** Axial  
 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.


**ER1025-44KR Specifications**

Manufacturer Part Number	<a href="#">ER1025-44KR</a>
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	Axial
Series	Military, MIL-PRF-39010/09, ER1025
Type	-
Material - Core	Iron
Inductance	10 $\mu$ H
Tolerance	$\pm$ 10%
Current Rating	130mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.7 Ohm Max
Q @ Freq	55 @ 7.9MHz
Frequency - Self Resonant	50MHz
Ratings	-
Operating Temperature	-55°C ~ 105°C
Frequency - Test	7.9MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.095" Dia x 0.250" L (2.41mm x 6.35mm)

### ER1025-44KR 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.

### ER1025-44KR Payment Methods



### ER1025-44KR Shipping Methods



If you have any question about ER1025-44KR, please do not hesitate to contact us!

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