

## ER1025-40KR

#### **ER1025-40KR Information**

www.eisener.com	Part Number Manufacturer Category Description Package	ER1025-40KR API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 6.8UH 175MA 2 OHM TH Axial For the pricing/inventory/lead time, please contact	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
		n-man. salesuept@hersener.com	

# **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.



### **ER1025-40KR Specifications**

Manufacturer Part Number	ER1025-40KR
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Axial
Series	Military, MIL-PRF-39010/09, ER1025
Туре	-
Material - Core	Iron
Inductance	6.8µH
Tolerance	±10%
Current Rating	175mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2 Ohm Max
Q @ Freq	50 @ 7.9MHz
Frequency - Self Resonant	60MHz
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)

#### **ER1025-40KR Guarantees**



If you have any question about ER1025-40KR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com