

# 4445R-25K

### 4445R-25K Information

Heisener.com	Part Number Manufacturer Category Description Package	4445R-25K API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 1UH 700MA 400 MOHM TH Radial For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: 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.

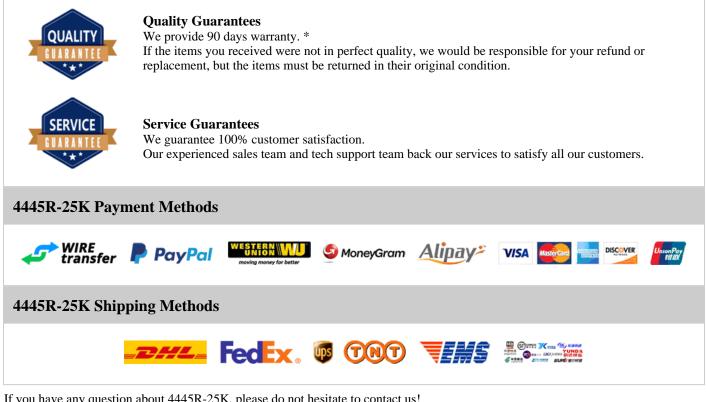


#### 4445R-25K Specifications

Manufacturer Part Number	4445R-25K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Radial
Series	4445R
Туре	Toroidal
Material - Core	Iron
Inductance	1µH
Tolerance	$\pm 10\%$
Current Rating	700mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	400 mOhm Max
Q @ Freq	70 @ 50MHz
Frequency - Self Resonant	150MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	50MHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.210" L x 0.110" W (5.33mm x 2.79mm)

0.230" (5.84mm)

#### 4445R-25K Guarantees



If you have any question about 4445R-25K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com