

# 1008R-273K

#### 1008R-273K Information

Heisener.com	Part Number Manufacturer Category Description Package	1008R-273K API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 27UH 146MA 7 OHM SMD 2-SMD, J-Lead 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.

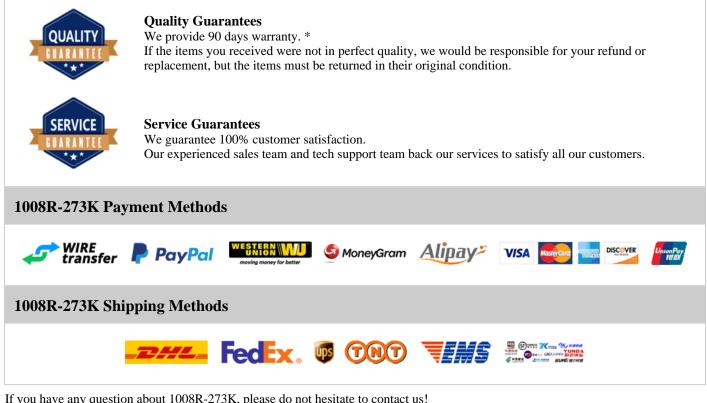


## 1008R-273K Specifications

Manufacturer Part Number	1008R-273K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, J-Lead
Series	1008R
Туре	-
Material - Core	Ferrite
Inductance	27µH
Tolerance	$\pm 10\%$
Current Rating	146mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	7 Ohm Max
Q @ Freq	30 @ 2.5MHz
Frequency - Self Resonant	15MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2.5MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, J-Lead
Supplier Device Package	1008
Size / Dimension	0.105" L x 0.095" W (2.66mm x 2.41mm)

0.085" (2.16mm)

#### 1008R-273K Guarantees



If you have any question about 1008R-273K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com