

## 0805-6N8K

#### **0805-6N8K Information**

Heisener.com	Part Number Manufacturer Category Description Package	0805-6N8K API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 6.8NH 600MA 110 MOHM Nonstandard 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.



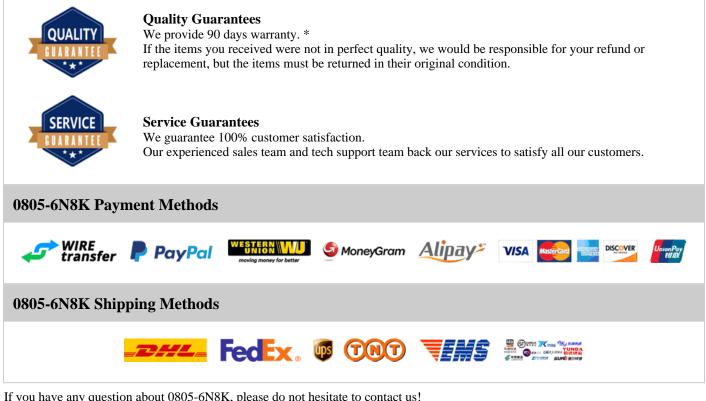
### 0805-6N8K Specifications

Manufacturer Part Number	0805-6N8K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	805
Туре	Wirewound
Material - Core	Ceramic
Inductance	6.8nH
Tolerance	±10%
Current Rating	600mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	110 mOhm Max
Q @ Freq	50 @ 1GHz
Frequency - Self Resonant	5.5GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.090" L x 0.068" W (2.29mm x 1.73mm)

Height - Sea	ted (Max)
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0.060" (1.52mm)

#### 0805-6N8K Guarantees



If you have any question about 0805-6N8K, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com