



### C0603C-6N80G1T2 Information

Heisener.com

Part Number C0603C-6N80G1T2

Manufacturer API Delevan Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** COTS WIREWOUND 0603 CHIP INDUCTO

**Package** 0603 (1608 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# C0603C-6N80G1T2 Specifications

Manufacturer Part Number	C0603C-6N80G1T2
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	C0603
Туре	Wirewound
Material - Core	Ceramic
Inductance	6.8nH
Tolerance	$\pm 2\%$
Current Rating	840mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	100 mOhm Max
Q @ Freq	30 @ 250MHz
Frequency - Self Resonant	5.8GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.071" L x 0.047" W (1.80mm x 1.20mm)

Height - Seated (Max) 0.040" (1.02mm) Report errors?

#### C0603C-6N80G1T2 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.

### C0603C-6N80G1T2 Payment Methods



















## C0603C-6N80G1T2 Shipping Methods













If you have any question about C0603C-6N80G1T2, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com