

# C0603C-250NG1T1

a Quote

### C0603C-250NG1T1 Information

Part Number	C0603C-250NG1T1	
Manufacturer	API Delevan Inc.	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	COTS WIREWOUND 0603 CHIP INDUCTO	125
Package	0603 (1608 Metric)	
	For the pricing/inventory/lead time, please contact	1212428
	us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request
	Manufacturer Category Description	Fixed Inductors   Description   COTS WIREWOUND 0603 CHIP INDUCTO   Package 0603 (1608 Metric)   For the pricing/inventory/lead time, please contact us   Website: https://www.heisener.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.



## C0603C-250NG1T1 Specifications

Manufacturer Part Number	C0603C-250NG1T1
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	C0603
Туре	Wirewound
Material - Core	Ceramic
Inductance	250nH
Tolerance	$\pm 2\%$
Current Rating	120mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	3.55 Ohm Max
Q @ Freq	19 @ 100MHz
Frequency - Self Resonant	600MHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	100MHz
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)

0.040" (1.02mm)

#### C0603C-250NG1T1 Guarantees



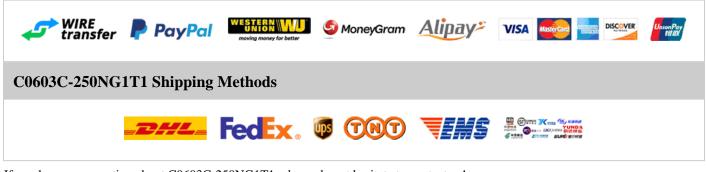
#### **Quality Guarantees**

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-250NG1T1 Payment Methods



If you have any question about C0603C-250NG1T1, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com