

**C0603C-16N0J1T4 Information**


For Reference Only


















**Part Number** [C0603C-16N0J1T4](#)  
**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  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)


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**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-16N0J1T4 Specifications**

Manufacturer Part Number	<a href="#">C0603C-16N0J1T4</a>
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes <a href="#">Fixed Inductors</a>
Package	0603 (1608 Metric)
Series	C0603
Type	Wirewound
Material - Core	Ceramic
Inductance	16nH
Tolerance	±5%
Current Rating	645mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	170 mOhm Max
Q @ Freq	35 @ 250MHz
Frequency - Self Resonant	3.1GHz
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)	<a href="#">Report errors?</a>
<b>C0603C-16N0J1T4 Guarantees</b>		
<div>  <div> <b>Quality Guarantees</b>            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.         </div> </div>		
<div>  <div> <b>Service Guarantees</b>            We guarantee 100% customer satisfaction.            Our experienced sales team and tech support team back our services to satisfy all our customers.         </div> </div>		
<b>C0603C-16N0J1T4 Payment Methods</b>		
        		
<b>C0603C-16N0J1T4 Shipping Methods</b>		
     		

If you have any question about C0603C-16N0J1T4, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)