

C0603C-18N0G1T2 Information


For Reference Only


















Part Number [C0603C-18N0G1T2](#)
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


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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-18N0G1T2 Specifications

Manufacturer Part Number	C0603C-18N0G1T2
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0603 (1608 Metric)
Series	C0603
Type	Wirewound
Material - Core	Ceramic
Inductance	18nH
Tolerance	±2%
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)	Report errors?
C0603C-18N0G1T2 Guarantees		
<div>  <div> 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. </div> </div>		
<div>  <div> Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers. </div> </div>		
C0603C-18N0G1T2 Payment Methods		
        		
C0603C-18N0G1T2 Shipping Methods		
     		

If you have any question about C0603C-18N0G1T2, please do not hesitate to contact us!

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