



## PE-0603CD180GTT Information

Heisener.com

Part Number PE-0603CD180GTT

Manufacturer Pulse Electronics Network Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 18NH 700MA 170 MOHM

0603 (1608 Metric) **Package** 

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









# PE-0603CD180GTT Specifications

Manufacturer Part Number	PE-0603CD180GTT
Manufacturer	Pulse Electronics Network
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	0603CD
Туре	Wirewound
Material - Core	Ceramic
Inductance	18nH
Tolerance	±2%
Current Rating	700mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	170 mOhm Max
Q @ Freq	35 @ 180MHz
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 0.049" W (1.80mm x 1.24mm)

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

#### PE-0603CD180GTT 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.

## PE-0603CD180GTT Payment Methods



















# PE-0603CD180GTT Shipping Methods













If you have any question about PE-0603CD180GTT, please do not hesitate to contact us!

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