

# **PE-0603CD181GTT**

#### **PE-0603CD181GTT Information**

Containers com	 PE-0603CD181GTT Pulse Electronics Network Inductors, Coils, Chokes Fixed Inductors FIXED IND 180NH 240MA 1.25 OHM 0603 (1608 Metric) For the pricing/inventory/lead time, please contact	
For Reference Only	us 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.



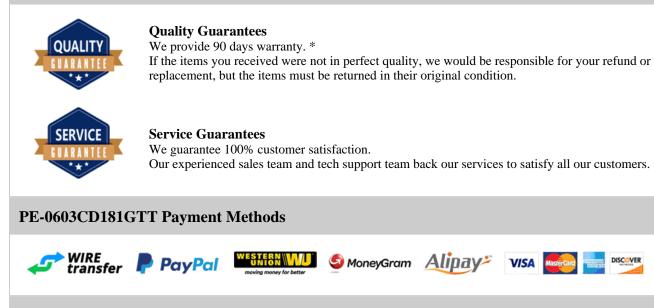
### PE-0603CD181GTT Specifications

Manufacturer Part Number	PE-0603CD181GTT
Manufacturer	Pulse Electronics Network
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	0603CD
Туре	Wirewound
Material - Core	Ceramic
Inductance	180nH
Tolerance	$\pm 2\%$
Current Rating	240mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.25 Ohm Max
Q @ Freq	25 @ 100MHz
Frequency - Self Resonant	990MHz
Ratings	-
Operating Temperature	$-40^{\circ}C \sim 125^{\circ}C$
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 0.049" W (1.80mm x 1.24mm)

0.040" (1.02mm)

DISCOVER

#### PE-0603CD181GTT Guarantees



PE-0603CD181GTT Shipping Methods



If you have any question about PE-0603CD181GTT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com