

# PM0603H-5N6

#### PM0603H-5N6 Information

Heisener.com	Part Number Manufacturer Category Description Package	PM0603H-5N6 Bourns Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 5.6NH 300MA 180 MOHM 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.



## PM0603H-5N6 Specifications

Manufacturer Part Number	PM0603H-5N6
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	РМ0603Н
Туре	Multilayer
Material - Core	Ceramic
Inductance	5.6nH
Tolerance	±0.3nH
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	180 mOhm Max
Q @ Freq	14 @ 100MHz
Frequency - Self Resonant	4.35GHz
Ratings	-
Operating Temperature	-25°C ~ 105°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.065" L x 0.041" W (1.65mm x 1.05mm)

0.047" (1.20mm)

#### PM0603H-5N6 Guarantees



If you have any question about PM0603H-5N6, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com