

S0603-5N6F3C

lest a Quote

S0603-5N6F3C Information

Part Number	S0603-5N6F3C
Manufacturer	API Delevan Inc.
Category Description Package	Inductors, Coils, Chokes Fixed Inductors
	FIXED IND 5.6NH 700MA 190 MOHM
	0603 (1608 Metric)
	For the pricing/inventory/lead time, please contact
	us Website: https://www.heisener.com E-mail: salesdept@heisener.com
	Manufacturer Category Description

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.

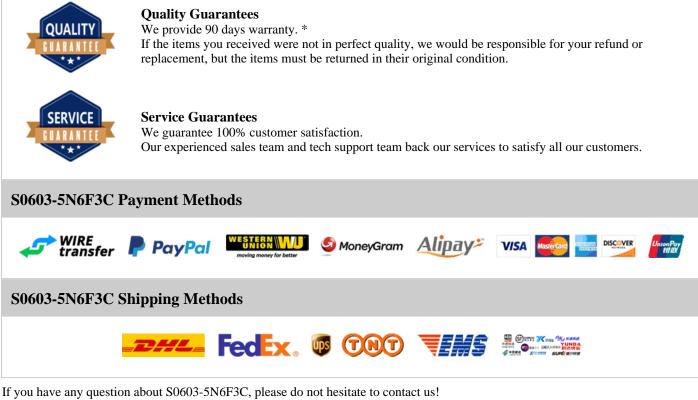


S0603-5N6F3C Specifications

Manufacturer Part Number	S0603-5N6F3C
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	S0603
Туре	Wirewound
Material - Core	Alumina
Inductance	5.6nH
Tolerance	$\pm 1\%$
Current Rating	700mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	190 mOhm Max
Q @ Freq	18 @ 250MHz
Frequency - Self Resonant	5.8GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.062" L x 0.035" W (1.58mm x 0.89mm)

0.040" (1.02mm)

S0603-5N6F3C Guarantees



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E-mail: salesdept@heisener.com