

# S0603-271NG1B

### S0603-271NG1B Information

Heisener.com	Part Number Manufacturer Category Description Package	S0603-271NG1B API Delevan Inc. Inductors, Coils, Chokes Fixed Inductors FIXED IND 270NH 200MA 2.2 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.

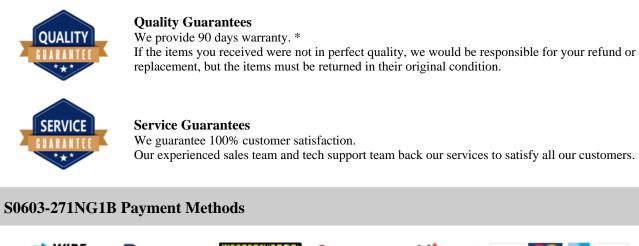


# S0603-271NG1B Specifications

Manufacturer Part Number	S0603-271NG1B
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	S0603
Туре	Wirewound
Material - Core	Alumina
Inductance	270nH
Tolerance	±2%
Current Rating	200mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	2.2 Ohm Max
Q @ Freq	22 @ 100MHz
Frequency - Self Resonant	900MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
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)

#### S0603-271NG1B Guarantees



We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.



If you have any question about S0603-271NG1B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com