

## S0603-47NG1S Information

Heisener.com

**Part Number** S0603-47NG1S **Manufacturer** API Delevan Inc.

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 47NH 600MA 310 MOHM

Package 0603 (1608 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









# **S0603-47NG1S Specifications**

Manufacturer Part Number	S0603-47NG1S
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	S0603
Туре	Wirewound
Material - Core	Alumina
Inductance	47nH
Tolerance	±2%
Current Rating	600mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	310 mOhm Max
Q @ Freq	35 @ 200MHz
Frequency - Self Resonant	2GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	200MHz
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)

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

### S0603-47NG1S 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.

## S0603-47NG1S Payment Methods



















## S0603-47NG1S Shipping Methods













If you have any question about S0603-47NG1S, please do not hesitate to contact us!

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