S0603-47NG3D

S0603-47NG3D Information

For Reference Only

Part Number S0603-47NG3D
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
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.

S0603-47NG3D Specifications

Manufacturer Part Number	S0603-47NG3D
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	0603 (1608 Metric)
Series	S0603
Type	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?

S0603-47NG3D 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.

S0603-47NG3D Payment Methods

S0603-47NG3D Shipping Methods

If you have any question about S0603-47NG3D, please do not hesitate to contact us!
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