

S0402-6N8G3S Information


For Reference Only

Part Number [S0402-6N8G3S](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8NH 600MA 100 MOHM
Package 0402 (1005 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.


S0402-6N8G3S Specifications

Manufacturer Part Number	S0402-6N8G3S
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0402 (1005 Metric)
Series	S0402
Type	Wirewound
Material - Core	Alumina
Inductance	6.8nH
Tolerance	±2%
Current Rating	600mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	100 mOhm Max
Q @ Freq	19 @ 250MHz
Frequency - Self Resonant	4.8GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.043" L x 0.025" W (1.09mm x 0.64mm)

Height - Seated (Max)

0.030" (0.76mm)

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S0402-6N8G3S 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.

S0402-6N8G3S Payment Methods



S0402-6N8G3S Shipping Methods



If you have any question about S0402-6N8G3S, please do not hesitate to contact us!

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