

S0402-6N8G1S Information


For Reference Only



















Part Number [S0402-6N8G1S](#)
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


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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.


S0402-6N8G1S Specifications

Manufacturer Part Number	S0402-6N8G1S
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)	Report errors?
S0402-6N8G1S Guarantees		
<div>  <div> 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. </div> </div>		
<div>  <div> Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers. </div> </div>		
S0402-6N8G1S Payment Methods		
         		
S0402-6N8G1S Shipping Methods		
     		

If you have any question about S0402-6N8G1S, please do not hesitate to contact us!

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