

36501E6N8JTDG Information


For Reference Only

Part Number [36501E6N8JTDG](#)
Manufacturer TE Connectivity Passive Product
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8NH 680MA 83 MOHM
Package Nonstandard
 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.


36501E6N8JTDG Specifications

Manufacturer Part Number	36501E6N8JTDG
Manufacturer	TE Connectivity Passive Product
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	3650, Sigma Inductors
Type	Wirewound
Material - Core	-
Inductance	6.8nH
Tolerance	±5%
Current Rating	680mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	83 mOhm Max
Q @ Freq	20 @ 250MHz
Frequency - Self Resonant	4.8GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	250MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.020" W (1.00mm x 0.50mm)

Height - Seated (Max)

0.015" (0.37mm)

[Report errors?](#)

36501E6N8JTDG 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.

36501E6N8JTDG Payment Methods



36501E6N8JTDG Shipping Methods



If you have any question about 36501E6N8JTDG, please do not hesitate to contact us!

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