

AL01647N0JTS Information


For Reference Only

Part Number [AL01647N0JTS](#)
Manufacturer AVX Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 47NH 3A 5.6 MOHM SMD
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.


AL01647N0JTS Specifications

Manufacturer Part Number	AL01647N0JTS
Manufacturer	AVX Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	AL
Type	Wirewound
Material - Core	Air
Inductance	47nH
Tolerance	±5%
Current Rating	3A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	5.6 mOhm Max
Q @ Freq	100 @ 150MHz
Frequency - Self Resonant	2.1GHz
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	150MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.190" L x 0.150" W (4.83mm x 3.81mm)

Height - Seated (Max)

0.165" (4.20mm)

[Report errors?](#)

AL01647N0JTS 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.

AL01647N0JTS Payment Methods



AL01647N0JTS Shipping Methods



If you have any question about AL01647N0JTS, please do not hesitate to contact us!

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