

L0402C27NJRMST Information


For Reference Only

Part Number [L0402C27NJRMST](#)
Manufacturer KEMET
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 27NH 300MA 700 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.


L0402C27NJRMST Specifications

Manufacturer Part Number	L0402C27NJRMST
Manufacturer	KEMET
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0402 (1005 Metric)
Series	L-RMS
Type	Multilayer
Material - Core	Ceramic
Inductance	27nH
Tolerance	±5%
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	700 mOhm Max
Q @ Freq	11 @ 100MHz
Frequency - Self Resonant	2.3GHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0402 (1005 Metric)
Supplier Device Package	0402 (1005 Metric)
Size / Dimension	0.039" L x 0.023" W (1.00mm x 0.58mm)

Height - Seated (Max)

0.018" (0.45mm)

[Report errors?](#)

L0402C27NJRMST 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.

L0402C27NJRMST Payment Methods



L0402C27NJRMST Shipping Methods



If you have any question about L0402C27NJRMST, please do not hesitate to contact us!

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