

L0603C3N9SRMST Information


For Reference Only

Part Number [L0603C3N9SRMST](#)
Manufacturer KEMET
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 3.9NH 300MA 140 MOHM
Package 0603 (1608 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.


L0603C3N9SRMST Specifications

Manufacturer Part Number	L0603C3N9SRMST
Manufacturer	KEMET
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0603 (1608 Metric)
Series	L-RMS
Type	Multilayer
Material - Core	Ceramic
Inductance	3.9nH
Tolerance	±0.3nH
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	140 mOhm Max
Q @ Freq	13 @ 100MHz
Frequency - Self Resonant	8GHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	100MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0603 (1608 Metric)
Supplier Device Package	0603 (1608 Metric)
Size / Dimension	0.063" L x 0.032" W (1.60mm x 0.81mm)

Height - Seated (Max)

0.028" (0.71mm)

[Report errors?](#)

L0603C3N9SRMST 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.

L0603C3N9SRMST Payment Methods



L0603C3N9SRMST Shipping Methods



If you have any question about L0603C3N9SRMST, please do not hesitate to contact us!

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