

L0603C18NJRMST Information


For Reference Only

Part Number [L0603C18NJRMST](#)
Manufacturer KEMET
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 18NH 300MA 350 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.


L0603C18NJRMST Specifications

Manufacturer Part Number	L0603C18NJRMST
Manufacturer	KEMET
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0603 (1608 Metric)
Series	L-RMS
Type	Multilayer
Material - Core	Ceramic
Inductance	18nH
Tolerance	±5%
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	350 mOhm Max
Q @ Freq	15 @ 100MHz
Frequency - Self Resonant	3GHz
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)

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L0603C18NJRMST 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.

L0603C18NJRMST Payment Methods



L0603C18NJRMST Shipping Methods



If you have any question about L0603C18NJRMST, please do not hesitate to contact us!

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