

L0603C1N0SRMST Information


For Reference Only


















Part Number [L0603C1N0SRMST](#)
Manufacturer KEMET
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1NH 300MA 50 MOHM SMD
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.


L0603C1N0SRMST Specifications

Manufacturer Part Number	L0603C1N0SRMST
Manufacturer	KEMET
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0603 (1608 Metric)
Series	L-RMS
Type	Multilayer
Material - Core	Ceramic
Inductance	1nH
Tolerance	±0.3nH
Current Rating	300mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	50 mOhm Max
Q @ Freq	14 @ 100MHz
Frequency - Self Resonant	13GHz
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?
L0603C1N0SRMST Guarantees		
<div>  <div> 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. </div> </div>		
<div>  <div> Service Guarantees We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers. </div> </div>		
L0603C1N0SRMST Payment Methods		
        		
L0603C1N0SRMST Shipping Methods		
     		

If you have any question about L0603C1N0SRMST, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com