

SC301R0KT Information


For Reference Only

Part Number [SC301R0KT](#)
Manufacturer TE Connectivity Passive Product
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 1UH 420MA 1 OHM TH
Package Axial
 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.


SC301R0KT Specifications

Manufacturer Part Number	SC301R0KT
Manufacturer	TE Connectivity Passive Product
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	SC30, Sigma Inductors
Type	-
Material - Core	-
Inductance	1µH
Tolerance	±10%
Current Rating	420mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1 Ohm Max
Q @ Freq	25 @ 25MHz
Frequency - Self Resonant	230MHz
Ratings	-
Operating Temperature	-55°C ~ 100°C
Frequency - Test	25MHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.165" Dia x 0.394" L (4.20mm x 10.00mm)

Height - Seated (Max)

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[Report errors?](#)

SC301R0KT 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.

SC301R0KT Payment Methods



SC301R0KT Shipping Methods



If you have any question about SC301R0KT, please do not hesitate to contact us!

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