

SC102R7KT Information


For Reference Only

Part Number [SC102R7KT](#)
Manufacturer TE Connectivity Passive Product
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 2.7UH 410MA 1.4 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.


SC102R7KT Specifications

Manufacturer Part Number	SC102R7KT
Manufacturer	TE Connectivity Passive Product
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	SC10, Sigma Inductors
Type	-
Material - Core	-
Inductance	2.7μH
Tolerance	±10%
Current Rating	410mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.4 Ohm Max
Q @ Freq	32 @ 7.9MHz
Frequency - Self Resonant	125MHz
Ratings	-
Operating Temperature	-55°C ~ 100°C
Frequency - Test	7.9MHz
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?](#)

SC102R7KT 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.

SC102R7KT Payment Methods



SC102R7KT Shipping Methods



If you have any question about SC102R7KT, please do not hesitate to contact us!

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