

SC30R18KT Information


For Reference Only

Part Number [SC30R18KT](#)
Manufacturer TE Connectivity Passive Product
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 180NH 1.21A 120 MOHM
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.


SC30R18KT Specifications

| | |
|---------------------------|---|
| Manufacturer Part Number | SC30R18KT |
| Manufacturer | TE Connectivity Passive Product |
| Category | Inductors, Coils, Chokes Fixed Inductors |
| Package | Axial |
| Series | SC30, Sigma Inductors |
| Type | - |
| Material - Core | - |
| Inductance | 180nH |
| Tolerance | ±10% |
| Current Rating | 1.21A |
| Current - Saturation | - |
| Shielding | Shielded |
| DC Resistance (DCR) | 120 mOhm Max |
| Q @ Freq | 35 @ 25MHz |
| Frequency - Self Resonant | 550MHz |
| 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?](#)

SC30R18KT 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.

SC30R18KT Payment Methods



SC30R18KT Shipping Methods



If you have any question about SC30R18KT, please do not hesitate to contact us!

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