

18R254C Information


For Reference Only

Part Number [18R254C](#)
Manufacturer Murata Power Solutions Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 250UH 800MA 255 MOHM
Package Radial, Vertical Cylinder
 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.


18R254C Specifications

Manufacturer Part Number	18R254C
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial, Vertical Cylinder
Series	1800R
Type	Wirewound
Material - Core	-
Inductance	250µH
Tolerance	±10%
Current Rating	800mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	255 mOhm Max
Q @ Freq	40 @ 100kHz
Frequency - Self Resonant	3.85MHz
Ratings	-
Operating Temperature	0°C ~ 70°C
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial, Vertical Cylinder
Supplier Device Package	Radial Lead
Size / Dimension	0.539" Dia (13.70mm)

Height - Seated (Max)

0.625" (15.90mm)

[Report errors?](#)

18R254C 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.

18R254C Payment Methods



18R254C Shipping Methods



If you have any question about 18R254C, please do not hesitate to contact us!

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