

18R223C Information


For Reference Only

Part Number [18R223C](#)
Manufacturer Murata Power Solutions Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 22UH 2.42A 25 MOHM TH
Package Radial, Vertical Cylinder
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


18R223C Specifications

Manufacturer Part Number	18R223C
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial, Vertical Cylinder
Series	1800R
Type	Wirewound
Material - Core	-
Inductance	22µH
Tolerance	±10%
Current Rating	2.42A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	25 mOhm Max
Q @ Freq	51 @ 500kHz
Frequency - Self Resonant	14.1MHz
Ratings	-
Operating Temperature	0°C ~ 70°C
Frequency - Test	1kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial, Vertical Cylinder
Supplier Device Package	-
Size / Dimension	0.539" Dia (13.70mm)

Height - Seated (Max)

0.625" (15.90mm)

[Report errors?](#)

18R223C 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.

18R223C Payment Methods



18R223C Shipping Methods



If you have any question about 18R223C, please do not hesitate to contact us!

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