

18R103C Information


For Reference Only

Part Number [18R103C](#)
Manufacturer Murata Power Solutions Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 10UH 3.45A 15 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.


18R103C Specifications

Manufacturer Part Number	18R103C
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial, Vertical Cylinder
Series	1800R
Type	Wirewound
Material - Core	-
Inductance	10µH
Tolerance	±10%
Current Rating	3.45A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	15 mOhm Max
Q @ Freq	59 @ 500kHz
Frequency - Self Resonant	23.8MHz
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?
18R103C 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.	
18R103C Payment Methods		
         		
18R103C Shipping Methods		
     		

If you have any question about 18R103C, please do not hesitate to contact us!

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