

18103C Information


For Reference Only

Part Number [18103C](#)
Manufacturer Murata Power Solutions Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 10UH 3.45A 15 MOHM TH
Package Axial
 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.


18103C Specifications

Manufacturer Part Number	18103C
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Axial
Series	1800
Type	Wirewound
Material - Core	-
Inductance	10µH
Tolerance	±10%
Current Rating	3.45A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	15 mOhm Max
Q @ Freq	64 @ 500kHz
Frequency - Self Resonant	19MHz
Ratings	-
Operating Temperature	0°C ~ 70°C
Frequency - Test	500kHz
Features	-
Mounting Type	Through Hole
Package / Case	Axial
Supplier Device Package	Axial
Size / Dimension	0.540" Dia x 0.719" L (13.70mm x 18.25mm)

18103C 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.

18103C Payment Methods



18103C Shipping Methods



If you have any question about 18103C, please do not hesitate to contact us!

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