

18103C

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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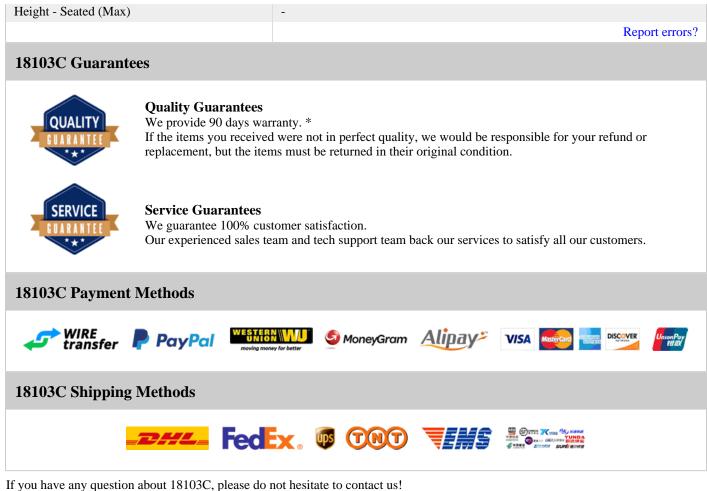
Certified Quality

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
Туре	Wirewound
Material - Core	-
Inductance	10µH
Tolerance	$\pm 10\%$
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	$0^{\circ}C \sim 70^{\circ}C$
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)



If you have any question about 18103C, please do not hesitate to contact Website: https://www.heisener.com E-mail: salesdept@heisener.com