

37951C Information



For Reference Only

Part Number [37951C](#)
Manufacturer Murata Power Solutions Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 950NH 18A 1.3 MOHM SMD
Package Nonstandard
 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.



37951C Specifications

Manufacturer Part Number	37951C
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	3700
Type	Wirewound
Material - Core	-
Inductance	950nH
Tolerance	±20%
Current Rating	18A
Current - Saturation	25A
Shielding	Unshielded
DC Resistance (DCR)	1.3 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 130°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.571" L x 0.453" W (14.50mm x 11.50mm)

Height - Seated (Max)	0.268" (6.80mm)
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37951C 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.

37951C Payment Methods



37951C Shipping Methods



If you have any question about 37951C, please do not hesitate to contact us!

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