

# **37951C Information**



For Reference Only

Part Number 37951C

ManufacturerMurata Power Solutions Inc.CategoryInductors, 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



Request a Quote

# **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	<b>Specifications</b>
3/9310	Specifications

Manufacturer Part Number	37951C
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	3700
Туре	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) Report errors?

#### **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**









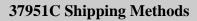
























If you have any question about 37951C, please do not hesitate to contact us!

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