

48221SC Information


For Reference Only

Part Number [48221SC](#)
Manufacturer Murata Power Solutions Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 220UH 1A 430 MOHM
Package Nonstandard, 4 Lead
 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.


48221SC Specifications

Manufacturer Part Number	48221SC
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard, 4 Lead
Series	4800S
Type	Wirewound
Material - Core	-
Inductance	220µH
Tolerance	±20%
Current Rating	1A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	430 mOhm Max
Q @ Freq	23 @ 800kHz
Frequency - Self Resonant	5MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	10kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard, 4 Lead
Supplier Device Package	-
Size / Dimension	0.480" L x 0.480" W (12.20mm x 12.20mm)

Height - Seated (Max)

0.236" (6.00mm)

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48221SC 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.

48221SC Payment Methods



48221SC Shipping Methods



If you have any question about 48221SC, please do not hesitate to contact us!

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