

48681SC Information


For Reference Only

Part Number [48681SC](#)
Manufacturer Murata Power Solutions Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 680UH 660MA 1.25 OHM
Package Nonstandard, 4 Lead
 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.


48681SC Specifications

Manufacturer Part Number	48681SC
Manufacturer	Murata Power Solutions Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard, 4 Lead
Series	4800S
Type	Wirewound
Material - Core	-
Inductance	680µH
Tolerance	±20%
Current Rating	660mA
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	1.25 Ohm Max
Q @ Freq	18 @ 800kHz
Frequency - Self Resonant	4MHz
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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[Report errors?](#)

48681SC 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.

48681SC Payment Methods



48681SC Shipping Methods



If you have any question about 48681SC, please do not hesitate to contact us!

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