

SRN8040TA-6R8M Information


For Reference Only

Part Number [SRN8040TA-6R8M](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8UH 5.1A 25 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.


SRN8040TA-6R8M Specifications

Manufacturer Part Number	SRN8040TA-6R8M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SRN8040TA
Type	Wirewound
Material - Core	Ferrite
Inductance	6.8μH
Tolerance	±20%
Current Rating	5.1A
Current - Saturation	5.6A
Shielding	Semi-Shielded
DC Resistance (DCR)	25 mOhm
Q @ Freq	15 @ 1MHz
Frequency - Self Resonant	29MHz
Ratings	AEC-Q200
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.315" L x 0.315" W (8.00mm x 8.00mm)

Height - Seated (Max)

0.177" (4.50mm)

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SRN8040TA-6R8M 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.

SRN8040TA-6R8M Payment Methods



SRN8040TA-6R8M Shipping Methods



If you have any question about SRN8040TA-6R8M, please do not hesitate to contact us!

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