

SRP1770TA-8R2M Information


For Reference Only

Part Number [SRP1770TA-8R2M](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 8.2UH 18A 10.8 MOHM
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.


SRP1770TA-8R2M Specifications

Manufacturer Part Number	SRP1770TA-8R2M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SRP1770TA
Type	Wirewound
Material - Core	Carbonyl Powder
Inductance	8.2μH
Tolerance	±20%
Current Rating	18A
Current - Saturation	25A
Shielding	Shielded
DC Resistance (DCR)	10.8 mOhm Max
Q @ Freq	20 @ 100kHz
Frequency - Self Resonant	10MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 150°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.666" L x 0.666" W (16.90mm x 16.90mm)

Height - Seated (Max)

0.276" (7.00mm)

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SRP1770TA-8R2M 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.

SRP1770TA-8R2M Payment Methods



SRP1770TA-8R2M Shipping Methods



If you have any question about SRP1770TA-8R2M, please do not hesitate to contact us!

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