

SRP4012TA-100M Information


For Reference Only

Part Number [SRP4012TA-100M](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 10UH 1.3A 463 MOHM SMD
Package 2-SMD
 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.


SRP4012TA-100M Specifications

Manufacturer Part Number	SRP4012TA-100M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	2-SMD
Series	SRP4012TA
Type	Wirewound
Material - Core	Carbonyl Powder
Inductance	10µH
Tolerance	±20%
Current Rating	1.3A
Current - Saturation	1.4A
Shielding	Shielded
DC Resistance (DCR)	463 mOhm Max
Q @ Freq	10 @ 100kHz
Frequency - Self Resonant	23MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 150°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD
Supplier Device Package	2-SMD
Size / Dimension	0.175" L x 0.160" W (4.45mm x 4.06mm)

Height - Seated (Max)

0.047" (1.20mm)

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SRP4012TA-100M 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.

SRP4012TA-100M Payment Methods



SRP4012TA-100M Shipping Methods



If you have any question about SRP4012TA-100M, please do not hesitate to contact us!

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