

SRN2010TA-180M Information


For Reference Only

Part Number [SRN2010TA-180M](#)
Manufacturer Bourns Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 18UH 340MA 1.8 OHM SMD
Package 0806 (2016 Metric)
 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.


SRN2010TA-180M Specifications

Manufacturer Part Number	SRN2010TA-180M
Manufacturer	Bourns Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	0806 (2016 Metric)
Series	SRN2010TA
Type	Wirewound
Material - Core	Ferrite
Inductance	18µH
Tolerance	±20%
Current Rating	340mA
Current - Saturation	400mA
Shielding	Semi-Shielded
DC Resistance (DCR)	1.8 Ohm
Q @ Freq	16 @ 1MHz
Frequency - Self Resonant	35MHz
Ratings	AEC-Q200
Operating Temperature	-40°C ~ 125°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	0806 (2016 Metric)
Supplier Device Package	-
Size / Dimension	0.079" L x 0.063" W (2.00mm x 1.60mm)

Height - Seated (Max)

0.039" (1.00mm)

[Report errors?](#)

SRN2010TA-180M 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.

SRN2010TA-180M Payment Methods



SRN2010TA-180M Shipping Methods



If you have any question about SRN2010TA-180M, please do not hesitate to contact us!

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