

SPD42R-103M Information


For Reference Only

Part Number [SPD42R-103M](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 10UH 580MA 83 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.


SPD42R-103M Specifications

Manufacturer Part Number	SPD42R-103M
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	SPD42R
Type	Wirewound
Material - Core	Ferrite
Inductance	10µH
Tolerance	±20%
Current Rating	580mA
Current - Saturation	580mA
Shielding	Shielded
DC Resistance (DCR)	83 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	37MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.185" L x 0.185" W (4.70mm x 4.70mm)

Height - Seated (Max)

0.115" (2.92mm)

[Report errors?](#)

SPD42R-103M 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.

SPD42R-103M Payment Methods



SPD42R-103M Shipping Methods



If you have any question about SPD42R-103M, please do not hesitate to contact us!

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