

103R-183F Information


For Reference Only

Part Number [103R-183F](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 18UH 130MA 5.8 OHM SMD
Package 2-SMD, No Lead
 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.


103R-183F Specifications

Manufacturer Part Number	103R-183F
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	2-SMD, No Lead
Series	103R
Type	-
Material - Core	Ferrite
Inductance	18µH
Tolerance	±1%
Current Rating	130mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	5.8 Ohm Max
Q @ Freq	25 @ 2.5MHz
Frequency - Self Resonant	28MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	2.5MHz
Features	-
Mounting Type	Surface Mount
Package / Case	2-SMD, No Lead
Supplier Device Package	-
Size / Dimension	0.100" L x 0.100" W (2.54mm x 2.54mm)

Height - Seated (Max)

0.075" (1.91mm)

[Report errors?](#)

103R-183F 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.

103R-183F Payment Methods



103R-183F Shipping Methods



If you have any question about 103R-183F, please do not hesitate to contact us!

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