

PD105R-183K Information


For Reference Only

Part Number [PD105R-183K](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 18UH 2.15A 90 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.


PD105R-183K Specifications

Manufacturer Part Number	PD105R-183K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	PD105R
Type	Wirewound
Material - Core	Ferrite
Inductance	18µH
Tolerance	±10%
Current Rating	2.15A
Current - Saturation	2.15A
Shielding	Unshielded
DC Resistance (DCR)	90 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.386" L x 0.346" W (9.80mm x 8.79mm)

Height - Seated (Max)

0.213" (5.40mm)

[Report errors?](#)

PD105R-183K 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.

PD105R-183K Payment Methods



PD105R-183K Shipping Methods



If you have any question about PD105R-183K, please do not hesitate to contact us!

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