

## 105R-182KS Information

Heisener.com

Part Number 105R-182KS

Manufacturer API Delevan Inc.

Category Inductors, Coils, Chokes

Fixed Inductors

**Description** FIXED IND 1.8UH 250MA 1.5 OHM

Package 2-SMD, No Lead

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com





# **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.









# 105R-182KS Specifications

Manufacturer Part Number	105R-182KS
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	2-SMD, No Lead
Series	105R
Туре	-
Material - Core	Iron
Inductance	1.8μΗ
Tolerance	$\pm 10\%$
Current Rating	250mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	1.5 Ohm Max
Q @ Freq	25 @ 7.9MHz
Frequency - Self Resonant	90MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	7.9MHz
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?

#### 105R-182KS 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.

### 105R-182KS Payment Methods



















## 105R-182KS Shipping Methods













If you have any question about 105R-182KS, please do not hesitate to contact us!

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