

105R-822H Information


For Reference Only

Part Number [105R-822H](#)
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 8.2UH 135MA 5 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.


105R-822H Specifications

Manufacturer Part Number	105R-822H
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	2-SMD, No Lead
Series	105R
Type	Wirewound
Material - Core	Iron
Inductance	8.2μH
Tolerance	±3%
Current Rating	135mA
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	5 Ohm Max
Q @ Freq	30 @ 7.9MHz
Frequency - Self Resonant	40MHz
Ratings	-
Operating Temperature	-55°C ~ 125°C
Frequency - Test	1kHz
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-822H 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-822H Payment Methods



105R-822H Shipping Methods



If you have any question about 105R-822H, please do not hesitate to contact us!

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