

4554R-100K Information


For Reference Only

Part Number 4554R-100K
Manufacturer API Delevan Inc.
Category Inductors, Coils, Chokes
 [Fixed Inductors](#)
Description FIXED IND 10UH 3A 55 MOHM TH
Package Radial
 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.


4554R-100K Specifications

Manufacturer Part Number	4554R-100K
Manufacturer	API Delevan Inc.
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial
Series	4554R
Type	-
Material - Core	Ferrite
Inductance	10µH
Tolerance	±10%
Current Rating	3A
Current - Saturation	-
Shielding	Unshielded
DC Resistance (DCR)	55 mOhm Max
Q @ Freq	50 @ 2.52MHz
Frequency - Self Resonant	14MHz
Ratings	-
Operating Temperature	-40°C ~ 85°C
Frequency - Test	2.52MHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial
Supplier Device Package	-
Size / Dimension	0.340" Dia (8.64mm)

Height - Seated (Max)

0.433" (11.00mm)

[Report errors?](#)

4554R-100K 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.

4554R-100K Payment Methods



4554R-100K Shipping Methods



If you have any question about 4554R-100K, please do not hesitate to contact us!

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