

RLF12560T-4R2N100 Information


For Reference Only

Part Number [RLF12560T-4R2N100](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 4.2UH 10A 7.4 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.


RLF12560T-4R2N100 Specifications

Manufacturer Part Number	RLF12560T-4R2N100
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	RLF
Type	Wirewound
Material - Core	Ferrite
Inductance	4.2μH
Tolerance	±30%
Current Rating	10A
Current - Saturation	10.2A
Shielding	Shielded
DC Resistance (DCR)	8.88 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.504" L x 0.492" W (12.80mm x 12.50mm)

Height - Seated (Max)

0.185" (4.70mm)

[Report errors?](#)

RLF12560T-4R2N100 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.

RLF12560T-4R2N100 Payment Methods



RLF12560T-4R2N100 Shipping Methods



If you have any question about RLF12560T-4R2N100, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com