

LDZ28176R8K-10 Information


For Reference Only

Part Number [LDZ28176R8K-10](#)
Manufacturer Laird-Signal Integrity Products
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8UH 56A 3MOHM TH
Package Radial, Vertical, 4 Leads
 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.


LDZ28176R8K-10 Specifications

Manufacturer Part Number	LDZ28176R8K-10
Manufacturer	Laird-Signal Integrity Products
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Radial, Vertical, 4 Leads
Series	LDZ2817
Type	Wirewound
Material - Core	Ferrite
Inductance	6.8μH
Tolerance	±10%
Current Rating	26A
Current - Saturation	56A
Shielding	Shielded
DC Resistance (DCR)	3 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 125°C
Frequency - Test	300kHz
Features	-
Mounting Type	Through Hole
Package / Case	Radial, Vertical, 4 Leads
Supplier Device Package	-
Size / Dimension	1.063" L x 0.669" W (27.00mm x 17.00mm)

Height - Seated (Max)

0.906" (23.00mm)

[Report errors?](#)

LDZ28176R8K-10 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.

LDZ28176R8K-10 Payment Methods



LDZ28176R8K-10 Shipping Methods



If you have any question about LDZ28176R8K-10, please do not hesitate to contact us!

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