



VLF5012ST-100M1R0 Information



For Reference Only

Part Number VLF5012ST-100M1R0

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes
Fixed Inductors

Description FIXED IND 10UH 1A 290 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.









VLF5012ST-100M1R0 Specifications

Manufacturer Part Number	VLF5012ST-100M1R0
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	VLF
Туре	Wirewound
Material - Core	Ferrite
Inductance	10μΗ
Tolerance	±20%
Current Rating	1A
Current - Saturation	1.2A
Shielding	Shielded
DC Resistance (DCR)	290 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.189" L x 0.181" W (4.80mm x 4.60mm)

Height - Seated (Max) 0.047" (1.20mm) Report errors?

VLF5012ST-100M1R0 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.

VLF5012ST-100M1R0 Payment Methods



















VLF5012ST-100M1R0 Shipping Methods













If you have any question about VLF5012ST-100M1R0, please do not hesitate to contact us!

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