

VLF4010ST-6R8MR85 Information


For Reference Only

Part Number [VLF4010ST-6R8MR85](#)
Manufacturer TDK Corporation
Category Inductors, Coils, Chokes
[Fixed Inductors](#)
Description FIXED IND 6.8UH 850MA 180 MOHM
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.


VLF4010ST-6R8MR85 Specifications

Manufacturer Part Number	VLF4010ST-6R8MR85
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Package	Nonstandard
Series	VLF
Type	Wirewound
Material - Core	Ferrite
Inductance	6.8μH
Tolerance	±20%
Current Rating	850mA
Current - Saturation	850mA
Shielding	Shielded
DC Resistance (DCR)	180 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	0.169" L x 0.157" W (4.30mm x 4.00mm)

Height - Seated (Max)

0.039" (1.00mm)

[Report errors?](#)

VLF4010ST-6R8MR85 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.

VLF4010ST-6R8MR85 Payment Methods



VLF4010ST-6R8MR85 Shipping Methods



If you have any question about VLF4010ST-6R8MR85, please do not hesitate to contact us!

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