



VLF10045T-680M1R6 Information



For Reference Only

Part Number VLF10045T-680M1R6

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes
Fixed Inductors

Description FIXED IND 68UH 1.6A 182 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.









VLF10045T-680M1R6 Specifications

Manufacturer Part Number	VLF10045T-680M1R6
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	VLF
Туре	Wirewound
Material - Core	Ferrite
Inductance	68μΗ
Tolerance	±20%
Current Rating	1.6A
Current - Saturation	1.6A
Shielding	Shielded
DC Resistance (DCR)	182 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	0.394" L x 0.382" W (10.00mm x 9.70mm)

Height - Seated (Max)	0.177" (4.50mm)
	Report errors?

VLF10045T-680M1R6 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.

VLF10045T-680M1R6 Payment Methods

































If you have any question about VLF10045T-680M1R6, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com