

VLF10045T-680M1R6

VLF10045T-680M1R6 Information



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

For Reference Only

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	68μH
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)

0.177" (4.50mm)

VLF10045T-680M1R6 Guarantees



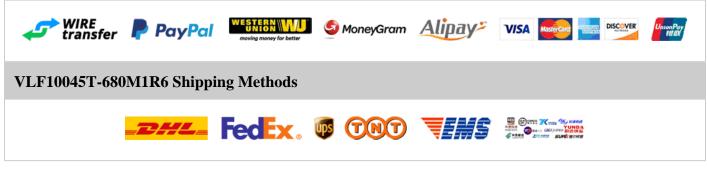
Quality Guarantees

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