

# VLF302512MT-6R8M-CA

### VLF302512MT-6R8M-CA Information



Part Number	VLF302512MT-6R8M-CA
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 6.8UH 1.21A 194 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

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.



## VLF302512MT-6R8M-CA Specifications

Manufacturer Part Number	VLF302512MT-6R8M-CA
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	VLF-M-CA
Туре	Wirewound
Material - Core	Ferrite
Inductance	6.8µH
Tolerance	±20%
Current Rating	1.21A
Current - Saturation	780mA
Shielding	Shielded
DC Resistance (DCR)	194 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.118" L x 0.098" W (3.00mm x 2.50mm)

#### VLF302512MT-6R8M-CA Guarantees



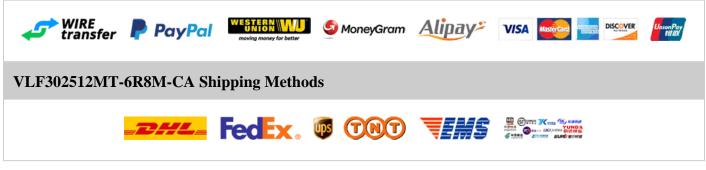
#### **Quality Guarantees**

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.

#### VLF302512MT-6R8M-CA Payment Methods



If you have any question about VLF302512MT-6R8M-CA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com