

# VLF302512MT-2R2M

#### VLF302512MT-2R2M Information



Part Number	VLF302512MT-2R2M	
Manufacturer	TDK Corporation	
Category	Inductors, Coils, Chokes Fixed Inductors	
Description	FIXED IND 2.2UH 1.95A 66 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-2R2M Specifications

Manufacturer Part Number	VLF302512MT-2R2M
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	VLF-MT
Туре	Wirewound
Material - Core	Ferrite
Inductance	2.2µH
Tolerance	$\pm 20\%$
Current Rating	1.95A
Current - Saturation	1.4A
Shielding	Shielded
DC Resistance (DCR)	66 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C}$
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)

0.047" (1.20mm)

#### VLF302512MT-2R2M 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-2R2M Payment Methods



If you have any question about VLF302512MT-2R2M, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com