

VLF5012AT-3R3M1R3

VLF5012AT-3R3M1R3 Information

	Part Number	VLF5012AT-3R3M1R3
	Manufacturer	TDK Corporation
www.helsenen.com	Category	Inductors, Coils, Chokes Fixed Inductors
	Description	FIXED IND 3.3UH 1.3A 140 MOHM
	Package	Nonstandard
		For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
For Reference Only		E-mail: salesdept@heisener.com

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.



Request a Quote

VLF5012AT-3R3M1R3 Specifications

Manufacturer Part Number	VLF5012AT-3R3M1R3	
Manufacturer	TDK Corporation	
Category	Inductors, Coils, Chokes	
	Fixed Inductors	
Package	Nonstandard	
Series	VLF	
Туре	Wirewound	
Material - Core	Ferrite	
Inductance	3.3µН	
Tolerance	$\pm 20\%$	
Current Rating	1.3A	
Current - Saturation	1.7A	
Shielding	Shielded	
DC Resistance (DCR)	140 mOhm Max	
Q @ Freq	-	
Frequency - Self Resonant	-	
Ratings	-	
Operating Temperature	$-40^{\circ}\mathrm{C} \sim 105^{\circ}\mathrm{C}$	
Frequency - Test	100kHz	
Features	-	
Mounting Type	Surface Mount	
Package / Case	Nonstandard	
Supplier Device Package	-	
Size / Dimension	0.185" L x 0.177" W (4.70mm x 4.50mm)	

0.047" (1.20mm)

VLF5012AT-3R3M1R3 Guarantees



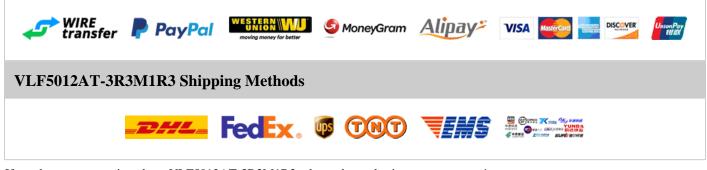
Quality Guarantees

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.

VLF5012AT-3R3M1R3 Payment Methods



If you have any question about VLF5012AT-3R3M1R3, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com