

VLF3012AT-100MR49

VLF3012AT-100MR49 Information



Part Number	VLF3012AT-100MR49
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 10UH 490MA 410 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.



VLF3012AT-100MR49 Specifications

Manufacturer Part Number	VLF3012AT-100MR49
Manufacturer	TDK Corporation
	-
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	VLF
Туре	Wirewound
Material - Core	Ferrite
Inductance	10µH
Tolerance	$\pm 20\%$
Current Rating	490mA
Current - Saturation	490mA
Shielding	Shielded
DC Resistance (DCR)	410 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	0.110" L x 0.102" W (2.80mm x 2.60mm)

0.047" (1.20mm)

VLF3012AT-100MR49 Guarantees



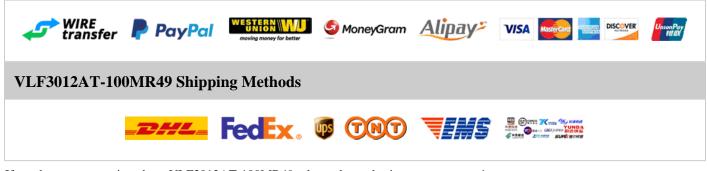
Quality Guarantees

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.

VLF3012AT-100MR49 Payment Methods



If you have any question about VLF3012AT-100MR49, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com