

# VLS3012T-470MR34

### VLS3012T-470MR34 Information



Part Number	VLS3012T-470MR34
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes Fixed Inductors
Description	FIXED IND 47UH 340MA 1.512 OHM
Package	Nonstandard
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com
	E-mail: salesdept@heisener.com



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#### 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.

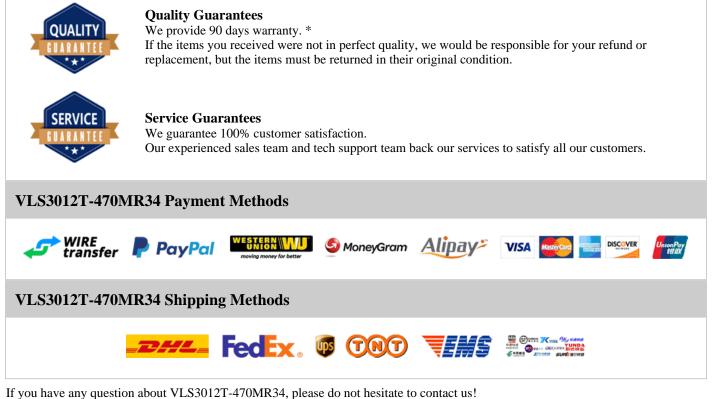


### VLS3012T-470MR34 Specifications

Manufacturer Part Number	VLS3012T-470MR34
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	VLS
Туре	Wirewound
Material - Core	-
Inductance	47μΗ
Tolerance	±20%
Current Rating	340mA
Current - Saturation	340mA
Shielding	Shielded
DC Resistance (DCR)	1.512 Ohm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	$-40^{\circ}C \sim 105^{\circ}C$
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.118" L x 0.118" W (3.00mm x 3.00mm)

0.047" (1.20mm)

#### VLS3012T-470MR34 Guarantees



If you have any question about VLS3012T-470MR34, please do not hesitate to contact Website: https://www.heisener.com E-mail: salesdept@heisener.com