



## VLS252012T-100MR59 Information



For Reference Only

Part Number VLS252012T-100MR59

Manufacturer TDK Corporation

Category Inductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 10UH 590MA 756 MOHM

**Package** 1008 (2520 Metric)

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **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.









## VLS252012T-100MR59 Specifications

Manufacturer Part Number	VLS252012T-100MR59
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	VLS
Туре	Wirewound
Material - Core	-
Inductance	10μΗ
Tolerance	±20%
Current Rating	590mA
Current - Saturation	810mA
Shielding	Shielded
DC Resistance (DCR)	756 mOhm Max
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	1MHz
Features	-
Mounting Type	Surface Mount
Package / Case	1008 (2520 Metric)
Supplier Device Package	1008 (2520 Metric)
Size / Dimension	0.098" L x 0.079" W (2.50mm x 2.00mm)

Height - Seated (Max) 0.039" (1.00mm) Report errors?

#### VLS252012T-100MR59 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.

### VLS252012T-100MR59 Payment Methods



















### VLS252012T-100MR59 Shipping Methods













If you have any question about VLS252012T-100MR59, please do not hesitate to contact us!

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