



### VLS252010T-R47N Information



For Reference Only

Part NumberVLS252010T-R47NManufacturerTDK CorporationCategoryInductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 470NH 2.3A 48 MOHM SMD

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.









## **VLS252010T-R47N Specifications**

Manufacturer Part Number	VLS252010T-R47N
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	1008 (2520 Metric)
Series	VLS
Туре	Wirewound
Material - Core	Ferrite
Inductance	470nH
Tolerance	±30%
Current Rating	2.3A
Current - Saturation	2.5A
Shielding	Shielded
DC Resistance (DCR)	48 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?

#### **VLS252010T-R47N 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.

### **VLS252010T-R47N Payment Methods**



















# **VLS252010T-R47N Shipping Methods**













If you have any question about VLS252010T-R47N, please do not hesitate to contact us!

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