



### **VLS5045EX-8R2M Information**



For Reference Only

Part NumberVLS5045EX-8R2MManufacturerTDK CorporationCategoryInductors, Coils, Chokes

**Fixed Inductors** 

**Description** FIXED IND 8.2UH 2.8A 55 MOHM SMD

Package Nonstandard

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.









## **VLS5045EX-8R2M Specifications**

Manufacturer Part Number	VLS5045EX-8R2M
Manufacturer	TDK Corporation
Category	Inductors, Coils, Chokes
	Fixed Inductors
Package	Nonstandard
Series	VLS-EX
Туре	Wirewound
Material - Core	Ferrite
Inductance	8.2µH
Tolerance	±20%
Current Rating	2.8A
Current - Saturation	-
Shielding	Shielded
DC Resistance (DCR)	55 mOhm
Q @ Freq	-
Frequency - Self Resonant	-
Ratings	-
Operating Temperature	-40°C ~ 105°C
Frequency - Test	100kHz
Features	-
Mounting Type	Surface Mount
Package / Case	Nonstandard
Supplier Device Package	-
Size / Dimension	0.197" L x 0.197" W (5.00mm x 5.00mm)

Height - Seated (Max)	0.177" (4.50mm)
	Report errors?

#### **VLS5045EX-8R2M 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.

### **VLS5045EX-8R2M Payment Methods**



















# **VLS5045EX-8R2M Shipping Methods**













If you have any question about VLS5045EX-8R2M, please do not hesitate to contact us!

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