

## **UCLAMP0541Z.TVT**

## **UCLAMP0541Z.TVT Information**



For Reference Only

Part Number UCLAMP0541Z.TVT

Manufacturer Semtech Corporation

Category Circuit Protection

TVS - Diodes

**Description** TVS DIODE 5VWM 15VC

Package 2-XFDFN

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.









## **UCLAMP0541Z.TVT Specifications**

Manufacturer Part Number	UCLAMP0541Z.TVT
Manufacturer	Semtech Corporation
Category	Circuit Protection
	TVS - Diodes
Package	2-XFDFN
Series	uClamp?
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	15V
Current - Peak Pulse (10/1000µs)	2A (8/20μs)
Power - Peak Pulse	25W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	6.5pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	2-XFDFN
Supplier Device Package	SLP0603P2X3
	Report errors?

### **UCLAMP0541Z.TVT 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.

### **UCLAMP0541Z.TVT Payment Methods**



















### **UCLAMP0541Z.TVT Shipping Methods**













If you have any question about UCLAMP0541Z.TVT, please do not hesitate to contact us!

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