

# RCLAMP2451Y.TFT

### **RCLAMP2451Y.TFT Information**



Part Number	RCLAMP2451Y.TFT
Manufacturer	Semtech Corporation
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 24VWM 7VC SLP0603P2X3E
Package	2-XDFN
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

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.



# **RCLAMP2451Y.TFT Specifications**

Manufacturer Part Number	RCLAMP2451Y.TFT
Manufacturer	Semtech Corporation
Category	Circuit Protection
	TVS - Diodes
Package	2-XDFN
Series	RailClamp?
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	24V (Max)
Voltage - Breakdown (Min)	28V (Typ)
Voltage - Clamping (Max) @ Ipp	7V
Current - Peak Pulse (10/1000µs)	3A (8/20µs)
Power - Peak Pulse	60W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	0.35pF @ 1MHz
Operating Temperature	-40°C ~ 85°C (TJ)
Mounting Type	Surface Mount
Package / Case	2-XDFN
Supplier Device Package	SLP0603P2X3E
	Report errors?

#### **RCLAMP2451Y.TFT 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.

DISCOVER

### **RCLAMP2451Y.TFT Payment Methods**





## **RCLAMP2451Y.TFT Shipping Methods**



If you have any question about RCLAMP2451Y.TFT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com