

RCLAMP2451Y.TFT Information


For Reference Only

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](#)
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?
Type	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.

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