



D5V0L1B2T-7 Information



For Reference Only

Part Number D5V0L1B2T-7

Manufacturer Diodes Incorporated

Category Circuit Protection

TVS - Diodes

Description TVS DIODE 5VWM 14VC SOD523

Package SC-79, SOD-523

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.









D5V0L1B2T-7 Specifications

Manufacturer Part Number	D5V0L1B2T-7
Manufacturer	Diodes Incorporated
Category	Circuit Protection
	TVS - Diodes
Package	SC-79, SOD-523
Series	-
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	14V
Current - Peak Pulse (10/1000µs)	6A (8/20μs)
Power - Peak Pulse	84W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	15pF @ 1MHz
Operating Temperature	-65°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-79, SOD-523
Supplier Device Package	SOD-523
	Report errors?

D5V0L1B2T-7 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.

D5V0L1B2T-7 Payment Methods





















D5V0L1B2T-7 Shipping Methods













If you have any question about D5V0L1B2T-7, please do not hesitate to contact us!

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