

SD05C.TCT

SD05C.TCT Information



Part Number	SD05C.TCT
Manufacturer	Semtech Corporation
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 5VWM 14.5VC SOD323
Package	SC-76, SOD-323
	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.



SD05C.TCT Specifications

Manufacturer Part Number	SD05C.TCT
Manufacturer	Semtech Corporation
Category	Circuit Protection
	TVS - Diodes
Package	SC-76, SOD-323
Series	-
Туре	Zener
Unidirectional Channels	-
Bidirectional Channels	1
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	6V
Voltage - Clamping (Max) @ Ipp	14.5V
Current - Peak Pulse (10/1000µs)	24A (8/20µs)
Power - Peak Pulse	350W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	200pF @ 1MHz
Operating Temperature	-55°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-76, SOD-323
Supplier Device Package	SOD-323
	Report errors?

SD05C.TCT 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

SD05C.TCT Payment Methods



SD05C.TCT Shipping Methods



If you have any question about SD05C.TCT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com