

SD05-01FTG

SD05-01FTG Information



Part NumberSD05-01FTGManufacturerLittelfuse Inc.CategoryCircuit Protection
TVS - DiodesDescriptionTVS DIODE 5VWM 16.8VC SOD323PackageSC-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.



SD05-01FTG Specifications

Manufacturer Part Number	SD05-01FTG
Manufacturer	Littelfuse Inc.
Category	Circuit Protection
	TVS - Diodes
Package	SC-76, SOD-323
Series	SD, SPA?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V (Max)
Voltage - Breakdown (Min)	-
Voltage - Clamping (Max) @ Ipp	16.8V
Current - Peak Pulse (10/1000µs)	30A (8/20µs)
Power - Peak Pulse	450W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	350pF @ 1MHz
Operating Temperature	-40°C ~ 125°C (TJ)
Mounting Type	Surface Mount
Package / Case	SC-76, SOD-323
Supplier Device Package	SOD-323
	Report errors?

SD05-01FTG 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 EUARANTEE

Service Guarantees

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

SD05-01FTG Payment Methods



SD05-01FTG Shipping Methods



If you have any question about SD05-01FTG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com