

# SLD8S26A

#### **SLD8S26A Information**



Part NumberSLD8S26AManufacturerLittelfuse Inc.CategoryCircuit Protection<br/>TVS - DiodesDescriptionTVS DIODE 26VWM 42.1VC SMTO263PackageNonstandard SMD<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>E-mail: salesdept@heisener.com



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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.



### **SLD8S26A Specifications**

Manufacturer Part NumberSLD8S26AManufacturerLittelfuse Inc.CategoryCircuit ProtectionTVS - DiodesPackageNonstandard SMDSeriesAutomotive, AEC-Q101, SLD8STypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)26VVoltage - Breakdown (Min)28.9VVoltage - Clamping (Max) @ Ipp167APower - Peak Pulse (10/1000µs)167APower Line ProtectionNoAutomotive2100W (7kW)Porter Line Protection-Operating Temperature-Operating Temperature-Supplic DeviceStrace MountPackage / CaseNonstandard SMDSupplic DeviceSurface MountPackage / CaseNonstandard SMDSurplic ProtectionSurface MountPackage / CaseNonstandard SMDPackage / CaseNonstandard SMDSurplic PortectionSurface MountPackage / CaseNonstandard SMDSurplic PortectionNonstandard SMDPackage / CaseNonstandard		
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TVS - DiodesPackageNonstandard SMDSeriesAutomotive, AEC-Q101, SLD8STypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)26VVoltage - Breakdown (Min)28.9VVoltage - Clamping (Max) @ Ipp42.1VCurrent - Peak Pulse (10/1000µs)167APower - Peak Pulse7000W (7kW)Power Line ProtectionNoApplications-Capacitance @ Frequency-Operating Temperature55°C ~ 175°C (TJ)Mounting TypeSurface MoutPackage / CaseNonstandard SMDSupplier Device PackageSMTO-263	Manufacturer	Littelfuse Inc.
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ApplicationsAutomotiveCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeSurface MountPackage / CaseNonstandard SMDSupplier Device PackageSMTO-263	Power - Peak Pulse	7000W (7kW)
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Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeSurface MountPackage / CaseNonstandard SMDSupplier Device PackageSMTO-263	Applications	Automotive
Mounting TypeSurface MountPackage / CaseNonstandard SMDSupplier Device PackageSMTO-263	Capacitance @ Frequency	-
Package / Case Nonstandard SMD   Supplier Device Package SMTO-263	Operating Temperature	-55°C ~ 175°C (TJ)
Supplier Device Package SMTO-263	Mounting Type	Surface Mount
	Package / Case	Nonstandard SMD
Report error	Supplier Device Package	SMTO-263
Report circle		Report errors?

#### **SLD8S26A 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

#### **Service Guarantees**

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

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If you have any question about SLD8S26A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com