

SLVU2.8-4BTG-S Information


For Reference Only

Part Number [SLVU2.8-4BTG-S](#)
Manufacturer Littelfuse Inc.
Category Circuit Protection
 [TVS - Diodes](#)
Description TVS DIODE 18VC 40A 8SOIC
Package 8-SOIC (0.154", 3.90mm Width)
 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.


SLVU2.8-4BTG-S Specifications

Manufacturer Part Number	SLVU2.8-4BTG-S
Manufacturer	Littelfuse Inc.
Category	Circuit Protection TVS - Diodes
Package	8-SOIC (0.154", 3.90mm Width)
Series	SLVU2.8-4, SPA?
Type	Steering (Rail to Rail)
Unidirectional Channels	-
Bidirectional Channels	4
Voltage - Reverse Standoff (Typ)	2.8V (Max)
Voltage - Breakdown (Min)	3V
Voltage - Clamping (Max) @ Ipp	18V (Typ)
Current - Peak Pulse (10/1000µs)	40A (8/20µs)
Power - Peak Pulse	600W
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	2pF @ 1MHz (Max)
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC

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SLVU2.8-4BTG-S 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.

SLVU2.8-4BTG-S Payment Methods



SLVU2.8-4BTG-S Shipping Methods



If you have any question about SLVU2.8-4BTG-S, please do not hesitate to contact us!

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