

1N6282AHE3/51

1N6282AHE3/51 Information

Contact service class been	Part Number Manufacturer Category Description Package	1N6282AHE3/51 Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes DIODE GEN PURPOSE 1.5KE DO-201AA, DO-27, Axial For the pricing/inventory/lead time, please contact	
For Reference Only		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.



1N6282AHE3/51 Specifications

Manufacturer Part Number	1N6282AHE3/51
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-201AA, DO-27, Axial
Series	Automotive, AEC-Q101, TransZorb?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	25.6V
Voltage - Breakdown (Min)	28.5V
Voltage - Clamping (Max) @ Ipp	41.4V
Current - Peak Pulse (10/1000µs)	36.2A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	DO-201AA, DO-27, Axial
Supplier Device Package	1.5KE
	Report errors?

1N6282AHE3/51 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.

1N6282AHE3/51 Payment Methods



If you have any question about 1N6282AHE3/51, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com