

# 1N6301-E3/54

### 1N6301-E3/54 Information

,	www.weisener.com	Part Number Manufacturer Category Description Package	1N6301-E3/54 Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes TVS DIODE 138VWM 244VC 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.



## 1N6301-E3/54 Specifications

Manufacturer Part Number	1N6301-E3/54
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	DO-201AA, DO-27, Axial
Series	TransZorb?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	138V
Voltage - Breakdown (Min)	153V
Voltage - Clamping (Max) @ Ipp	244V
Current - Peak Pulse (10/1000µs)	6.1A
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	General Purpose
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?

### 1N6301-E3/54 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.

# 1N6301-E3/54 Payment Methods Image: Image:

If you have any question about 1N6301-E3/54, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com