

# 5KP5.0-E3/54

### 5KP5.0-E3/54 Information

	www.ttelsener.com	Part Number Manufacturer Category Description Package	5KP5.0-E3/54 Vishay Semiconductor Diodes Division Circuit Protection TVS - Diodes TVS DIODE 5VWM 9.6VC P600 P600, Axial For the pricing/inventory/lead time, please contact	
For Reference Or	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.



# 5KP5.0-E3/54 Specifications

Manufacturer Part Number	5KP5.0-E3/54
Manufacturer	Vishay Semiconductor Diodes Division
Category	Circuit Protection
	TVS - Diodes
Package	P600, Axial
Series	TransZorb?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	5V
Voltage - Breakdown (Min)	6.4V
Voltage - Clamping (Max) @ Ipp	9.6V
Current - Peak Pulse (10/1000µs)	521A
Power - Peak Pulse	5000W (5kW)
Power Line Protection	No
Applications	General Purpose
Capacitance @ Frequency	-
Operating Temperature	-55°C ~ 175°C (TJ)
Mounting Type	Through Hole
Package / Case	P600, Axial
Supplier Device Package	P600
	Report errors?

#### 5KP5.0-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 SUARANTEE

#### **Service Guarantees**

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

# 5KP5.0-E3/54 Payment Methods





If you have any question about 5KP5.0-E3/54, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com