

5KP36A-E3/51



Images are for reference See product specification

Part Number:	5KP36A-E3/51
EC Part #:	E04563014
Category:	TVS - Diodes
Manufacturer:	Vishay
Description:	TVS DIODE 36V 58.1V P600
RoHS:	Lead free / RoHS Compliant
Stock:	In Stock
Delivery:	
Payment:	

Competitive Advantage

- Prompt Responsiveness
- Guaranteed Quality
- Global Access
- Supply Chain Solution

The world's largest source of Hard-To-Find parts.
 We are offering 5KP36A-E3/51 for competitive price in the global market, please send us a quota request for pricing. Thank you!

Vishay

Vishay Intertechnology is one of the world's largest manufacturers of discrete semiconductors and selected ICs, and passive electronic components.

5KP36A-E3/51 Specifications

Part Status	Active
Type	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	36V
Voltage - Breakdown (Min)	40V
Voltage - Clamping (Max) @ Ipp	58.1V
Current - Peak Pulse (10/1000µs)	86.1A
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

5KP36A-E3/51 Specifications

- | | |
|--|---|
| Circuit Breakers > | Thermal Cutoffs (Thermal Fuses) > |
| Gas Discharge Tube Arresters (GDT) > | Ground Fault Circuit Interrupter (GFCI) > |
| TVS - Varistors, MOVs > | TVS - Mixed Technology > |
| TVS - Thyristors > | Lighting Protection > |