

## **P6KE91A**

#### **P6KE91A Information**

	Part Number Manufacturer Category	P6KE91A Fairchild/ON Semiconductor Circuit Protection	
www.he.sener.com	Description Package	TVS - Diodes TVS DIODE 77.8VWM 125VC DO15 DO-204AC, DO-15, Axial	
	-	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com	
For Reference Only		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.



### **P6KE91A Specifications**

Manufacturer Part NumberP6KE91AManufacturerFairchild/ON SemiconductorCategoryCircuit ProtectionTVS - DiodesTVS - DiodesPackageDO-204AC, DO-15, AxialSeries-TypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)77.8VVoltage - Breakdown (Min)86.5VVoltage - Clamping (Max) @ Ipp125VCurrent - Peak Pulse (10/1000µs)600W
CategoryCircuit ProtectionPackageTVS - DiodesPackageDO-204AC, DO-15, AxialSeries-TypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)77.8VVoltage - Breakdown (Min)86.5VVoltage - Clamping (Max) @ Ipp125VCurrent - Peak Pulse (10/100µs)4.8A
TVS - DiodesPackageDO-204AC, DO-15, AxialSeries-TypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)77.8VVoltage - Breakdown (Min)86.5VVoltage - Clamping (Max) @ Ipp125VCurrent - Peak Pulse (10/100µs)4.8A
PackageDO-204AC, DO-15, AxialSeries-TypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)77.8VVoltage - Breakdown (Min)86.5VVoltage - Clamping (Max) @ Ipp125VCurrent - Peak Pulse (10/100µs)4.8A
Series-TypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)77.8VVoltage - Breakdown (Min)86.5VVoltage - Clamping (Max) @ Ipp125VCurrent - Peak Pulse (10/100µs)4.8A
TypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)77.8VVoltage - Breakdown (Min)86.5VVoltage - Clamping (Max) @ Ipp125VCurrent - Peak Pulse (10/1000µs)4.8A
Vnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)77.8VVoltage - Breakdown (Min)86.5VVoltage - Clamping (Max) @ Ipp125VCurrent - Peak Pulse (10/1000µs)4.8A
Bidirectional Channels-Bidirectional Channels-Voltage - Reverse Standoff (Typ)77.8VVoltage - Breakdown (Min)86.5VVoltage - Clamping (Max) @ Ipp125VCurrent - Peak Pulse (10/1000µs)4.8A
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Voltage - Breakdown (Min)86.5VVoltage - Clamping (Max) @ Ipp125VCurrent - Peak Pulse (10/1000µs)4.8A
Voltage - Clamping (Max) @ Ipp 125V   Current - Peak Pulse (10/1000µs) 4.8A
Current - Peak Pulse (10/1000µs) 4.8A
Power - Peak Pulse 600W
Power Line Protection No
Applications General Purpose
Capacitance @ Frequency -
Operating Temperature -
Mounting Type Through Hole
Package / Case DO-204AC, DO-15, Axial
Supplier Device Package DO-15
Report er

#### **P6KE91A 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.



If you have any question about P6KE91A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com