



P6KE9.1A R0G Information

Heisener.com

Part NumberP6KE9.1A R0GManufacturerTSC America Inc.CategoryCircuit Protection

TVS - Diodes

Description DIODE, TVS, UNIDIRECTIONAL, 600W

Package DO-204AC, DO-15, Axial

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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P6KE9.1A R0G Specifications

Manufacturer Part Number P6KE9.1A ROG Manufacturer TSC America Inc. Category Circuit Protection TVS - Diodes Package DO-204AC, DO-15, Axial Series P6KE Type Zener Unidirectional Channels 1 Bidirectional Channels - Voltage - Reverse Standoff (Typ) 7.78V Voltage - Breakdown (Min) 8.65V Voltage - Clamping (Max) @ Ipp 13.4V Current - Peak Pulse (10/1000μs) 47A Power - Peak Pulse 600W Power Line Protection No Applications General Purpose Capacitance @ Frequency - Operating Temperature -55°C ~ 175°C (TJ) Mounting Type Through Hole Package / Case DO-204AC, DO-15, Axial	•	
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Voltage - Clamping (Max) @ Ipp 13.4V Current - Peak Pulse (10/1000μs) 47A Power - Peak Pulse 600W Power Line Protection No Applications General Purpose Capacitance @ Frequency Operating Temperature -55°C ~ 175°C (TJ) Mounting Type 13.4V 47A 600W No Through Hole	Voltage - Reverse Standoff (Typ)	7.78V
Current - Peak Pulse (10/1000µs) Power - Peak Pulse 600W Power Line Protection No Applications General Purpose Capacitance @ Frequency Operating Temperature -55°C ~ 175°C (TJ) Mounting Type Through Hole	Voltage - Breakdown (Min)	8.65V
Power - Peak Pulse600WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough Hole	Voltage - Clamping (Max) @ Ipp	13.4V
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ApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature -55° C ~ 175° C (TJ)Mounting TypeThrough Hole	Power - Peak Pulse	600W
Capacitance @ Frequency - Operating Temperature -55°C ~ 175°C (TJ) Mounting Type Through Hole	Power Line Protection	No
Operating Temperature $-55^{\circ}\text{C} \sim 175^{\circ}\text{C} \text{ (TJ)}$ Mounting Type Through Hole	Applications	General Purpose
Mounting Type Through Hole	Capacitance @ Frequency	-
	Operating Temperature	-55°C ~ 175°C (TJ)
Package / Case DO-204AC, DO-15, Axial	Mounting Type	Through Hole
	Package / Case	DO-204AC, DO-15, Axial
Supplier Device Package DO-204AC (DO-15)	Supplier Device Package	DO-204AC (DO-15)
Report errors?		Report errors?

P6KE9.1A R0G 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.

P6KE9.1A R0G Payment Methods



















P6KE9.1A R0G Shipping Methods













If you have any question about P6KE9.1A R0G, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com