



P6KE350A B0G Information

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For Reference Only

Part Number P6KE350A B0G
Manufacturer TSC America Inc.
Category Circuit 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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P6KE350A B0G Specifications

Manufacturer Part Number P6KE350A B0G 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) 300V Voltage - Breakdown (Min) 332V Voltage - Clamping (Max) @ Ipp 482V Current - Peak Pulse (10/1000µs) 1.3A Power - Peak Pulse 600W Power Line Protection No Applications General Purpose Capacitance @ Frequency - Operating Temperature -55°C ~ 175°C (TI) Mounting Type Through Hole Package / Case DO-204AC, DO-15, Axial Supplier Device Package DO-204AC (DO-15)	•	
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PackageDO-204AC, DO-15, AxialSeriesP6KETypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)300VVoltage - Breakdown (Min)332VVoltage - Clamping (Max) @ Ipp482VCurrent - Peak Pulse (10/1000μs)1.3APower - Peak Pulse600WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AC, DO-15, AxialSupplier Device PackageDO-204AC (DO-15)	Category	Circuit Protection
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Unidirectional Channels Bidirectional Channels - Voltage - Reverse Standoff (Typ) 300V Voltage - Breakdown (Min) 332V Voltage - Clamping (Max) @ Ipp 482V Current - Peak Pulse (10/1000µs) 1.3A 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 Supplier Device Package	Series	P6KE
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Voltage - Reverse Standoff (Typ)300VVoltage - Breakdown (Min)332VVoltage - Clamping (Max) @ Ipp482VCurrent - Peak Pulse (10/1000μs)1.3APower - Peak Pulse600WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AC, DO-15, AxialSupplier Device PackageDO-204AC (DO-15)	Unidirectional Channels	1
Voltage - Breakdown (Min) Voltage - Clamping (Max) @ Ipp 482 V Current - Peak Pulse (10/1000μs) 1.3A Power - Peak Pulse 600 W 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 Supplier Device Package	Bidirectional Channels	-
Voltage - Clamping (Max) @ Ipp 482V Current - Peak Pulse (10/1000µs) 1.3A 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 Supplier Device Package DO-204AC (DO-15)	Voltage - Reverse Standoff (Typ)	300V
Current - Peak Pulse (10/1000μs)1.3APower - Peak Pulse600WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AC, DO-15, AxialSupplier Device PackageDO-204AC (DO-15)	Voltage - Breakdown (Min)	332V
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 Supplier Device Package DO-204AC (DO-15)	Voltage - Clamping (Max) @ Ipp	482V
Power Line Protection Applications General Purpose Capacitance @ Frequency Operating Temperature -55°C ~ 175°C (TJ) Mounting Type Through Hole Package / Case DO-204AC, DO-15, Axial Supplier Device Package DO-204AC (DO-15)	Current - Peak Pulse (10/1000µs)	1.3A
Applications Capacitance @ Frequency Operating Temperature Mounting Type Through Hole Package / Case DO-204AC, DO-15, Axial Supplier Device Package DO-204AC (DO-15)	Power - Peak Pulse	600W
Capacitance @ Frequency Operating Temperature -55°C ~ 175°C (TJ) Mounting Type Through Hole Package / Case DO-204AC, DO-15, Axial Supplier Device Package DO-204AC (DO-15)	Power Line Protection	No
Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AC, DO-15, AxialSupplier Device PackageDO-204AC (DO-15)	Applications	General Purpose
Mounting Type Through Hole Package / Case DO-204AC, DO-15, Axial Supplier Device Package DO-204AC (DO-15)	Capacitance @ Frequency	-
Package / Case DO-204AC, DO-15, Axial Supplier Device Package DO-204AC (DO-15)	Operating Temperature	-55°C ~ 175°C (TJ)
Supplier Device Package DO-204AC (DO-15)	Mounting Type	Through Hole
••	Package / Case	DO-204AC, DO-15, Axial
Report errors?	Supplier Device Package	DO-204AC (DO-15)
		Report errors?

P6KE350A B0G 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.

P6KE350A B0G Payment Methods





















P6KE350A B0G Shipping Methods













If you have any question about P6KE350A B0G, please do not hesitate to contact us!

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