

P6KE43A-B

P6KE43A-B Information



Part Number	P6KE43A-B
Manufacturer	Littelfuse Inc.
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 36.8VWM 59.3VC DO204AC
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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P6KE43A-B Specifications

Manufacturer Part NumberPóKE43A-BManufacturerLittelfuse Inc.CategoryCircuit ProtectionTVS - DiodesPackageDO-204AC, DO-15, AxialSeriesPóKETypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)36.8VVoltage - Clamping (Max) @ Ipp59.3VOwer - Peak Pulse600WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~175°C (TJ)Mounting TypeDo-204AC, DO-15, AxialSupplier Device PackageDO-204AC, DO-15, Axial		
CategoryCircuit ProtectionTVS - DiodesPackageDO-204AC, DO-15, AxialSeriesDO-204AC, DO-15, AxialSeriesP6KETypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)36.8VVoltage - Breakdown (Min)40.9VVoltage - Clamping (Max) @ Ipp59.3VCurrent - Peak Pulse (10/100µs)10.3APower - Peak Pulse600WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-<	Manufacturer Part Number	Р6КЕ43А-В
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PackageDO-204AC, DO-15, AxialSeriesP6KETypeZenerUndirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)36.8VVoltage - Reverse Standoff (Typ)40.9VVoltage - Clamping (Max) @ Ipp59.3VCurrent - Peak Pulse (10/100µs)600WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature55°C ~ 175°C (TJ)Mounting TypeDo-204AC, DO-15, Axial	Category	Circuit Protection
Series P6KE Type Zener Unidirectional Channels 1 Bidirectional Channels - Voltage - Reverse Standoff (Typ) 36.8V Voltage - Breakdown (Min) 40.9V Voltage - Clamping (Max) @ Ipp 59.3V Current - Peak Pulse (10/1000µs) 10.3A Power Line Protection No Applications General Purpose Capacitance @ Frequency - Operating Temperature -55°C ~ 175°C (TJ) Mounting Type Through Hole		TVS - Diodes
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Voltage - Reverse Standoff (Typ)36.8VVoltage - Breakdown (Min)40.9VVoltage - Clamping (Max) @ Ipp59.3VCurrent - Peak Pulse (10/1000µs)10.3APower - Peak Pulse600WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~175°C (TJ)Mounting TypeThrough HolePackage / CaseDo-204AC, DO-15, Axial	Unidirectional Channels	1
Voltage - Breakdown (Min)40.9VVoltage - Clamping (Max) @ Ipp59.3VCurrent - Peak Pulse (10/1000µs)10.3APower - Peak Pulse600WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AC, DO-15, Axial	Bidirectional Channels	-
Voltage - Clamping (Max) @ Ipp59.3VCurrent - Peak Pulse (10/1000µs)10.3APower - Peak Pulse600WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AC, DO-15, Axial	Voltage - Reverse Standoff (Typ)	36.8V
Current - Peak Pulse (10/1000µs)10.3APower - Peak Pulse600WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AC, DO-15, Axial	Voltage - Breakdown (Min)	40.9V
Power - Peak Pulse600WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AC, DO-15, Axial	Voltage - Clamping (Max) @ Ipp	59.3V
Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AC, DO-15, Axial	Current - Peak Pulse (10/1000µs)	10.3A
ApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AC, DO-15, Axial	Power - Peak Pulse	600W
Capacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AC, DO-15, Axial	Power Line Protection	No
Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AC, DO-15, Axial	Applications	General Purpose
Mounting TypeThrough HolePackage / CaseDO-204AC, DO-15, Axial	Capacitance @ Frequency	-
Package / Case DO-204AC, DO-15, Axial	Operating Temperature	-55°C ~ 175°C (TJ)
-	Mounting Type	Through Hole
Supplier Device Package DO-204AC (DO-15)	Package / Case	DO-204AC, DO-15, Axial
	Supplier Device Package	DO-204AC (DO-15)
Report erro		Report errors?

P6KE43A-B 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 GUARANTEE

Service Guarantees

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

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