

30KPA160C-B

30KPA160C-B Information

www.telseter.com	Part Number Manufacturer Category Description Package	30KPA160C-B Littelfuse Inc. Circuit Protection TVS - Diodes TVS DIODE 160VWM 265.23VC P600 P600, Axial For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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30KPA160C-B Specifications

Manufacturer Part Number30KPA160C-BManufacturerLittelfuse Inc.CategoryCircuit ProtectionTVS - DiodesTVS - DiodesPackageP600, AxialSeries30KPATypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)160VVoltage - Breakdown (Min)168.87VVoltage - Clamping (Max) @ Ipp265.23VCurrent - Peak Pulse (10/1000µs)120APower Line ProtectionNoApplicationsGeneralPurposeCapacitance @ Frequency-Operating Temperature-55°C ~175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, Axial		
CategoryCircuit ProtectionRackageFOOO, AxialPackageP6OO, AxialSeries30KPATypeCaeraUnidrectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)600 / AxiaVoltage - Breakdown (Min)68.87VVoltage - Clamping (Max) @ Ipp56.23VPower - Peak Pulse (10/100µs)100W (30W)Power Line ProtectionNoApplicationsGeneral PurposeApplications-Operating Temperature-Mounting Type-Pokage / CaseFOO, AxialSupplier Device PackageFOO, AxialSupplier Device PackageFOOSupplier Device PackageFOO	Manufacturer Part Number	30KPA160C-B
TVS - DiodesPackageP600, AxialSeries30KPATypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)160VVoltage - Breakdown (Min)168.87VVoltage - Clamping (Max) @ Ipp265.23VCurrent - Peak Pulse (10/1000µs)30000W (30kW)Power - Peak Pulse30000W (30kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeFhough HolePackage / CaseP600, AxialSupplier Device PackageP600	Manufacturer	Littelfuse Inc.
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TypeZenerUndirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)160VVoltage - Breakdown (Min)168.87VVoltage - Clamping (Max) @ Ipp265.23VCurrent - Peak Pulse (10/100µs)120APower - Peak Pulse3000W (30kW)Power Line ProtectionNoApplicationsGeneral PurposeOperating Temperature-Operating Temperature-Power Question Street Compose-Street Compose-Operating Temperature-Power Age Age-Street Compose-Operating Temperature-Power Age Age-Power Age Age Age-Power Age Age Age Age-Power Age	Package	P600, Axial
Unidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)160VVoltage - Breakdown (Min)168.87VVoltage - Clamping (Max) @ Ipp265.23VCurrent - Peak Pulse (10/100µs)120APower - Peak Pulse3000W (30kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~175°C (TJ)Monting TypeFoloy AxialPackage / CaseP600Supplier Device PackageP600	Series	30KPA
Bidirectional Channels1Bidirectional Channels160VVoltage - Reverse Standoff (Typ)160VVoltage - Breakdown (Min)168.87VVoltage - Clamping (Max) @ Ipp265.23VCurrent - Peak Pulse (10/1000µs)120APower - Peak Pulse3000W (30kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, Axial	Туре	Zener
Voltage - Reverse Standoff (Typ)160VVoltage - Breakdown (Min)168.87VVoltage - Clamping (Max) @ Ipp265.23VCurrent - Peak Pulse (10/100µs)120APower - Peak Pulse3000W (30kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Unidirectional Channels	-
Voltage - Breakdown (Min)168.87VVoltage - Clamping (Max) @ Ipp265.23VCurrent - Peak Pulse (10/1000µs)120APower - Peak Pulse30000W (30kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Bidirectional Channels	1
Voltage - Clamping (Max) @ Ipp265.23VCurrent - Peak Pulse (10/1000µs)120APower - Peak Pulse3000W (30kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Voltage - Reverse Standoff (Typ)	160V
Current - Peak Pulse (10/1000µs)120APower - Peak Pulse30000W (30kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeFhrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Voltage - Breakdown (Min)	168.87V
Power - Peak Pulse3000W (30kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Voltage - Clamping (Max) @ Ipp	265.23V
Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Current - Peak Pulse (10/1000µs)	120A
ApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Power - Peak Pulse	30000W (30kW)
Capacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Power Line Protection	No
Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Applications	General Purpose
Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Capacitance @ Frequency	-
Package / CaseP600, AxialSupplier Device PackageP600	Operating Temperature	-55°C ~ 175°C (TJ)
Supplier Device Package P600	Mounting Type	Through Hole
	Package / Case	P600, Axial
Report errors ⁵	Supplier Device Package	P600
		Report errors?

30KPA160C-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

Service Guarantees

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

30KPA160C-B Payment Methods



30KPA160C-B Shipping Methods



If you have any question about 30KPA160C-B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com