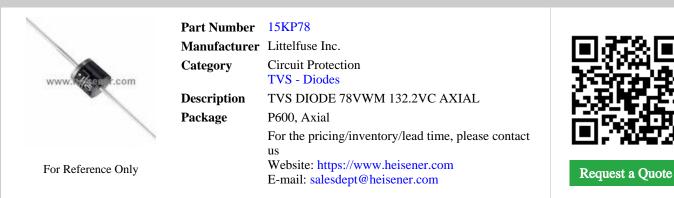


15KP78

15KP78 Information



Certified Quality

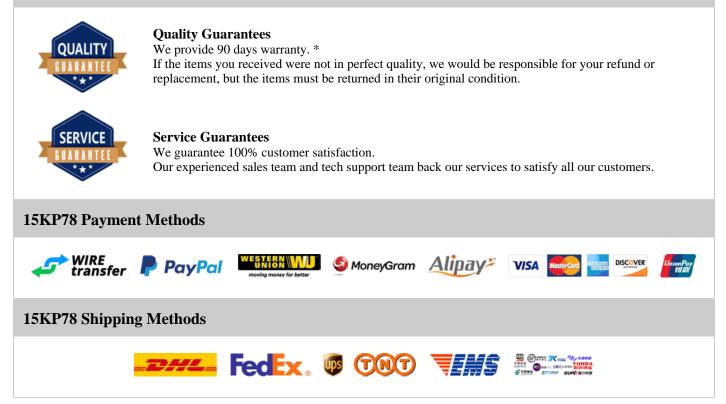
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



15KP78 Specifications

Manufacturer Part Number15KP78ManufacturerLittelfuse Inc.CategoryCircuit ProtectionPackageP600, AxialSeries15KPTypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)78VVoltage - Clamping (Max) @ Ipp32.2VCurrent - Peak Pulse (10/1000µs)-Power Line ProtectionNoApplicationsGeneral PurposeApplicationsGeneral PurposeApplicationsScor C 175°C (TJ)Mounting TypeP600, AxialPower CasePinough HoleApplicationsPinough HoleApplicationsPinough HoleApplicationsScor C 175°C (TJ)Mounting TypePinough HolePackage / CasePio00, AxialSupplier Device PackagePio00, Axial		
CategoryCircuit Protection7VS - DiodesPackageF600, AxialSeries15KPTypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)78VVoltage - Breakdown (Min)81.93VVoltage - Clamping (Max) @ Ipp132.2VCurrent - Peak Pulse (10/100µs)-Power Line ProtectionNoApplicationsGeneral PurposeApplicationsSingeral PurposeOperating Tengenature-Operating Tengenature-Mounting Type-Fackage / CaseSinger Action	Manufacturer Part Number	15KP78
TVS - DiodesPackageP600, AxialSeries15KPTypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)78VVoltage - Breakdown (Min)81.93VVoltage - Clamping (Max) @ Ipp132.2VCurrent - Peak Pulse (10/1000µs)-Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~175°C (TJ)Mounting TypeFhough HolePackage / CaseP600, Axial	Manufacturer	Littelfuse Inc.
PackageP600, AxialSeries15KPTypeZenerUndirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)78VVoltage - Breakdown (Min)81.93VVoltage - Clamping (Max)@ Ipp32.2VCurrent - Peak Pulse (10/100µs)-Power Line ProtectionNoApplicationsGeneral PurposeApplications-Capacity Company-Operating Temperature-Mounting Type-Package / Case-Second Company-Second Company- <td>Category</td> <td>Circuit Protection</td>	Category	Circuit Protection
Series15KPTypeZenerUndirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)78VVoltage - Breakdown (Min)81.93VVoltage - Clamping (Max) @ Ipp132.2VCurrent - Peak Pulse (10/1000µs)-Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~175°C (TJ)Mounting TypeP600, Axial		TVS - Diodes
TypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)78VVoltage - Breakdown (Min)81.93VVoltage - Clamping (Max) @ Ipp132.2VCurrent - Peak Pulse (10/1000µs)-Power Line Protection15000W (15kW)Power Line ProtectionGeneral PurposeApplications-Capacitance @ Frequency-Operating Temperature-55°C ~175°C (TJ)Mounting TypeFoto, Axial	Package	P600, Axial
Image: A standImage: A standUnidirectional Channels-Bidirectional Channels-Voltage - Reverse Standoff (Typ)78VVoltage - Breakdown (Min)81.93VVoltage - Clamping (Max) @ Ipp132.2VCurrent - Peak Pulse (10/1000µs)-Power - Peak Pulse (10/1000µs)15000W (15kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeFo00, Axial	Series	15KP
Bidirectional Channels-Bidirectional Channels-Voltage - Reverse Standoff (Typ)78VVoltage - Breakdown (Min)81.93VVoltage - Clamping (Max) @ Ipp132.2VCurrent - Peak Pulse (10/1000µs)-Power - Peak Pulse (10/1000µs)15000W (15kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, Axial	Туре	Zener
Voltage - Reverse Standoff (Typ)78VVoltage - Breakdown (Min)81.93VVoltage - Clamping (Max) @ Ipp132.2VCurrent - Peak Pulse (10/1000µs)-Power - Peak Pulse (10/1000µs)15000W (15kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeFoton ActionPackage / CaseP600, Axial	Unidirectional Channels	1
Voltage - Breakdown (Min)81.93VVoltage - Clamping (Max) @ Ipp132.2VCurrent - Peak Pulse (10/1000µs)-Power - Peak Pulse (10/1000µs)15000W (15kW)Power - Peak Pulse15000W (15kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, Axial	Bidirectional Channels	-
Voltage - Clamping (Max) @ Ipp 132.2V Current - Peak Pulse (10/1000µs) - Power - Peak Pulse 15000W (15kW) Power Line Protection No Applications General Purpose Capacitance @ Frequency - Operating Temperature -55°C ~ 175°C (TJ) Mounting Type Through Hole Package / Case P600, Axial	Voltage - Reverse Standoff (Typ)	78V
Current - Peak Pulse (10/1000µs)-Power - Peak Pulse15000W (15kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, Axial	Voltage - Breakdown (Min)	81.93V
Power - Peak Pulse15000W (15kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / Case9600, Axial	Voltage - Clamping (Max) @ Ipp	132.2V
Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / Case9600, Axial	Current - Peak Pulse (10/1000µs)	-
ApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / Case9600, Axial	Power - Peak Pulse	15000W (15kW)
Capacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, Axial	Power Line Protection	No
Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, Axial	Applications	General Purpose
Mounting TypeThrough HolePackage / CaseP600, Axial	Capacitance @ Frequency	-
Package / Case P600, Axial	Operating Temperature	-55°C ~ 175°C (TJ)
-	Mounting Type	Through Hole
Supplier Device Package P600	Package / Case	P600, Axial
	Supplier Device Package	P600
Report error		Report errors?

15KP78 Guarantees



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