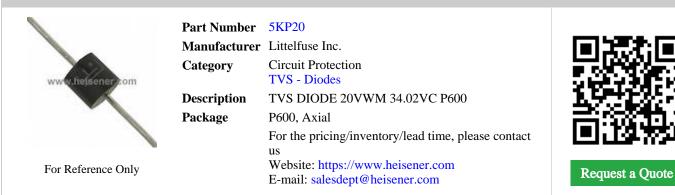


5KP20

5KP20 Information



Certified Quality

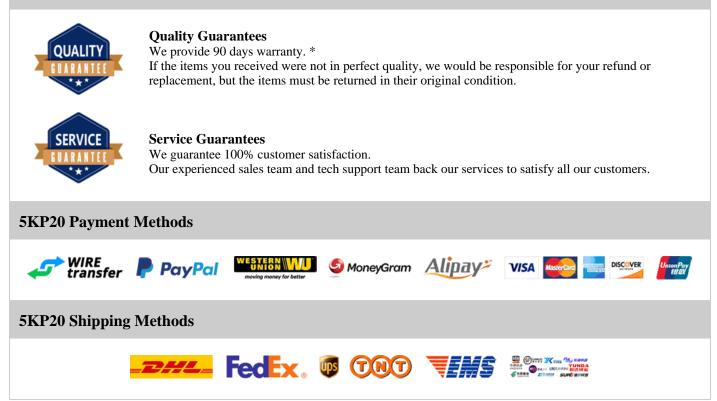
Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



5KP20 Specifications

Manufacturer Part Number5KP20ManufacturerLittelfuse Inc.CategoryCircuit ProtectionTVS - DiodesTVS - DiodesPackageP600, AxialSeries5KPTypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)20VVoltage - Breakdown (Min)21.02VVoltage - Clamping (Max) @ Ipp34.02VCurrent - Peak Pulse (10/100µs)-Power - Peak Pulse5000W (5kW)	
CategoryCircui ProtectionTVS - DiodesPackageP600, AxialSeriesSKPTypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)20VVoltage - Breakdown (Min)21.02VVoltage - Clamping (Max) @ Ipp34.02VCurrent - Peak Pulse (10/1000µs)-	
TVS - DiodesPackageF00, AxialSeries5KPTypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)20VVoltage - Breakdown (Min)21.02VVoltage - Clamping (Max) @ Ipp34.02VCurrent - Peak Pulse (10/1000µs)-	
PackageP600, AxialSeries5KPTypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)20VVoltage - Breakdown (Min)21.02VVoltage - Clamping (Max) @ Ipp34.02VCurrent - Peak Pulse (10/100µs)-	
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TypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)20VVoltage - Breakdown (Min)21.02VVoltage - Clamping (Max) @ Ipp34.02VCurrent - Peak Pulse (10/100µs)-	
MIUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)20VVoltage - Breakdown (Min)21.02VVoltage - Clamping (Max) @ Ipp34.02VCurrent - Peak Pulse (10/1000µs)-	
Bidirectional Channels-Voltage - Reverse Standoff (Typ)20VVoltage - Breakdown (Min)21.02VVoltage - Clamping (Max) @ Ipp34.02VCurrent - Peak Pulse (10/100µs)-	
Voltage - Reverse Standoff (Typ)20VVoltage - Breakdown (Min)21.02VVoltage - Clamping (Max) @ Ipp34.02VCurrent - Peak Pulse (10/100µs)-	
Voltage - Breakdown (Min)21.02VVoltage - Clamping (Max) @ Ipp34.02VCurrent - Peak Pulse (10/1000µs)-	
Voltage - Clamping (Max) @ Ipp34.02VCurrent - Peak Pulse (10/1000µs)-	
Current - Peak Pulse (10/1000µs) -	
Power - Peak Pulse 5000W (5kW)	
Power Line Protection No	
Applications General Purpose	
Capacitance @ Frequency -	
Operating Temperature $-55^{\circ}C \sim 175^{\circ}C (TJ)$	
Mounting Type Through Hole	
Package / Case P600, Axial	
Supplier Device Package P600	
Repo	rt errors?

5KP20 Guarantees



If you have any question about 5KP20, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com