

# 20KPA192C-B

#### **20KPA192C-B Information**

www.helseger.com	Part Number Manufacturer Category Description Package	20KPA192C-B Littelfuse Inc. Circuit Protection TVS - Diodes TVS DIODE 192VWM 324.45VC 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

# **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.



# 20KPA192C-B Specifications

Manufacturer Part Number20KPA192C-BManufacturerLittelfuse Inc.CategoryCircuit ProtectionTVS - DiodesTVS - DiodesPackageP600, AxialSeries20KPATypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)192VVoltage - Breakdown (Min)202.7VVoltage - Clamping (Max) @ Ipp324.45VPower - Peak Pulse20000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature55°C - 175°C (TJ)Mounting TypePiotoge AckagePower CasePiotoge AckagePower CasePiotoge AckagePower CasePiotoge AckagePower Decemperature-Power Decemperature <td< th=""><th></th><th></th></td<>		
CategoryCircuit ProtectionTVS - DiodesPackageP600, AxialSeries20KPAType2ner PUndirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)92VVoltage - Breakdown (Min)202.7VVoltage - Clamping (Max) @ Ipp324.45VPower - Peak Pulse (10/100µs)55.4APower Line ProtectionNoApplicationsGeneral PurposeApplications-Capacitance @ Frequency-Operating Treparent55°C ~ 175°C (TJ)Mounting TypePio0, AxialPolocy Case9600, AxialSupplier Device PackageF600	Manufacturer Part Number	20КРА192С-В
PackageTVS - DiodesPackageP600, AxialSeries20KPATypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)192VVoltage - Breakdown (Min)202.7VVoltage - Clamping (Max) @ Ipp324.45VCurrent - Peak Pulse (10/1000µs)65.4APower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeFo00, AxialPackage / CaseP600Supplier Device PackageP600	Manufacturer	Littelfuse Inc.
PackageP600, AxialSeries20KPATypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)192VVoltage - Breakdown (Min)202.7VVoltage - Clamping (Max) @ Ipp324.45VCurrent - Peak Pulse (10/1000µs)65.4APower - Peak Pulse2000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature55°C ~ 175°C (TJ)Mounting TypeP600, AxialSupplier Device PackageP600	Category	Circuit Protection
Series20KPATypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)192VVoltage - Breakdown (Min)202.7VVoltage - Clamping (Max) @ Ipp324.45VCurrent - Peak Pulse (10/1000µs)65.4APower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~175°C (TJ)Mounting TypeFolon AxialPackage / CaseP600Supplier Device PackageFeo0		TVS - Diodes
TypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)192VVoltage - Breakdown (Min)202.7VVoltage - Clamping (Max) @ Ipp324.45VCurrent - Peak Pulse (10/1000µs)65.4APower - Peak Pulse2000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Type-55°C (TJ)Mouting TypeFoloy AxialPackage / CaseP600Supplier Device PackageP600	Package	P600, Axial
Unidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)92VVoltage - Breakdown (Min)202.7VVoltage - Clamping (Max) @ Ipp324.45VCurrent - Peak Pulse (10/100µs)65.4APower - Peak Pulse (10/100µs)2000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature55°C ~ 175°C (TJ)Mounting TypePiong MathelePackage / CasePiong MatheleSupplier Device PackagePiong	Series	20KPA
Bidirectional Channels1Voltage - Reverse Standoff (Typ)192VVoltage - Breakdown (Min)202.7VVoltage - Clamping (Max) @ Ipp324.45VCurrent - Peak Pulse (10/100µs)65.4APower - Peak Pulse (10/100µs)2000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55° C ~ 175° C (TJ)Mounting TypeFhoug AtaiaPackage / CaseP600, AxialSupplier Device PackageP600	Туре	Zener
Voltage - Reverse Standoff (Typ)192VVoltage - Breakdown (Min)202.7VVoltage - Clamping (Max) @ Ipp324.45VCurrent - Peak Pulse (10/100µs)65.4APower - Peak Pulse2000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, Axial	Unidirectional Channels	-
Voltage - Breakdown (Min)202.7VVoltage - Clamping (Max) @ Ipp324.45VCurrent - Peak Pulse (10/1000µs)65.4APower - Peak Pulse20000W (20kW)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) @ Ipp324.45VCurrent - Peak Pulse (10/1000µs)65.4APower - Peak Pulse20000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Voltage - Reverse Standoff (Typ)	192V
Current - Peak Pulse (10/1000µs)65.4APower - Peak Pulse20000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Voltage - Breakdown (Min)	202.7V
Power - Peak Pulse2000W (20kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Voltage - Clamping (Max) @ Ipp	324.45V
Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~175°C (TJ)Mounting TypeThrough HolePackage / Case9600, AxialSupplier Device PackageP600	Current - Peak Pulse (10/1000µs)	65.4A
ApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / Case9600, AxialSupplier Device PackagePacon	Power - Peak Pulse	20000W (20kW)
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
	Supplier Device Package	P600
Report errors		Report errors?

#### 20KPA192C-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 BUARANTEE

#### **Service Guarantees**

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

## 20KPA192C-B Payment Methods



## 20KPA192C-B Shipping Methods



If you have any question about 20KPA192C-B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com