

15KPA120CAE3/TR13

15KPA120CAE3/TR13 Information

Contract Land Terry	 15KPA120CAE3/TR13 Microsemi Corporation Circuit Protection TVS - Diodes TVS DIODE 120VWM 192.3VC R6 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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15KPA120CAE3/TR13 Specifications

Manufacturer Microsemi Corporation Category Circuit Protection TVS - Diodes TVS - Diodes Package P600, Axial Series - Type Zener Unidirectional Channels - Bidirectional Channels 1 Voltage - Reverse Standoff (Typ) 120V Voltage - Breakdown (Min) 134V Voltage - Clamping (Max) @ Ipp 192.3V Current - Peak Pulse (10/1000µs) 78.5A Power Line Protection Ko Applications General Purpose Capacitance @ Frequency - Operating Temperature -55°C ~175°C (TJ) Mounting Type Fo00, Axial	_	
CategoryCircuit ProtectionTVS - DiodesPackageP600, AxialSeries-TypeZenerUndirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)120VVoltage - Breakdown (Min)134VVoltage - Clamping (Max) @ Ipp192.3VCurrent - Peak Pulse (10/1000µs)78.5APower Line ProtectionKoApplicationsGeneral PurposeCapacitance @ Frequency-Capacitance @ Frequency-Appleations55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, Axial	Manufacturer Part Number	15KPA120CAE3/TR13
TVS - DiodesPackageP600, AxialSeries-TypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)120VVoltage - Breakdown (Min)134VVoltage - Clamping (Max) @ Ipp192.3VCurrent - Peak Pulse (10/1000µs)78.5APower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Manufacturer	Microsemi Corporation
PackageP600, AxialSeries-TypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)120VVoltage - Breakdown (Min)134VVoltage - Clamping (Max) @ Ipp192.3VCurrent - Peak Pulse (10/1000µs)78.5APower - Peak Pulse15000W (15kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeFo00, AxialPackage / CaseP600, AxialSupplier Device PackageFoco	Category	Circuit Protection
Series-TypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)120VVoltage - Breakdown (Min)134VVoltage - Clamping (Max) @ Ipp192.3VCurrent - Peak Pulse (10/1000µs)78.5APower - Peak Pulse15000W (15kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600		TVS - Diodes
TypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)120VVoltage - Breakdown (Min)134VVoltage - Clamping (Max) @ Ipp192.3VCurrent - Peak Pulse (10/1000µs)78.5APower - Peak Pulse15000W (15kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeFhough HolePackage / CaseP600	Package	P600, Axial
Unidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)120VVoltage - Breakdown (Min)134VVoltage - Clamping (Max) @ Ipp192.3VCurrent - Peak Pulse (10/1000µs)78.5APower - Peak Pulse (10/1000µs)15000W (15kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeFhough HolePackage / CaseP600, AxialSupplier Device PackageP600	Series	-
Bidirectional Channels1Bidirectional Channels120VVoltage - Reverse Standoff (Typ)134VVoltage - Breakdown (Min)134VVoltage - Clamping (Max) @ Ipp192.3VCurrent - Peak Pulse (10/1000µs)78.5APower - Peak Pulse (10/1000µs)15000W (15kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Туре	Zener
Voltage - Reverse Standoff (Typ)120VVoltage - Breakdown (Min)134VVoltage - Clamping (Max) @ Ipp192.3VCurrent - Peak Pulse (10/1000µs)78.5APower - Peak Pulse15000W (15kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeFhough HolePackage / CaseP600, AxialSupplier Device PackageP600	Unidirectional Channels	-
Voltage - Breakdown (Min)134VVoltage - Clamping (Max) @ Ipp192.3VCurrent - Peak Pulse (10/1000µs)78.5APower - Peak Pulse15000W (15kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialBupplier Device PackageP600	Bidirectional Channels	1
Voltage - Clamping (Max) @ Ipp192.3VCurrent - Peak Pulse (10/1000µs)78.5APower - Peak Pulse15000W (15kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, Axial	Voltage - Reverse Standoff (Typ)	120V
Current - Peak Pulse (10/1000µs)78.5APower - Peak Pulse15000W (15kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Voltage - Breakdown (Min)	134V
Power - Peak Pulse15000W (15kW)Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Voltage - Clamping (Max) @ Ipp	192.3V
Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Current - Peak Pulse (10/1000µs)	78.5A
ApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseP600, AxialSupplier Device PackageP600	Power - Peak Pulse	15000W (15kW)
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?	Supplier Device Package	P600
		Report errors?

15KPA120CAE3/TR13 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 Guarantees

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

15KPA120CAE3/TR13 Payment Methods



If you have any question about 15KPA120CAE3/TR13, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com