

P4KE300-G

est a Quote

P4KE300-G Information

	Part Number	P4KE300-G
	Manufacturer	Comchip Technology
www.herener.com	Category	Circuit Protection TVS - Diodes
	Description	TVS DIODE 243VWM 430VC DO41
	Package	DO-204AL, DO-41, Axial
		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com

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.



P4KE300-G Specifications

ManufacturerConchip TechnologyCategoryCircuit ProtectionTVS - DiodesPackageDO-204AL, DO-41, AxialSeries-Series-TypeZenerUndirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)243VVoltage - Breakdown (Min)270VVoltage - Clamping (Max) @ Ipp430VCurrent - Peak Pulse (10/1000µs)900mAPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Capacitance @ Frequency-Charge / CaseSuoy HolePackage / CaseDO-204AL, DO-41, AxialSupplier Device PackageDO-204AL, DO-41, Axial		
CategoryCircuit ProtectionTVS - DiodesPackageDO-204AL, DO-41, AxialSeries-TypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)243VVoltage - Reverse Standoff (Typ)270VVoltage - Clamping (Max) @ Ipp430VCurrent - Peak Pulse (10/1000µs)900mAPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-5°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AL, DO-41, AxialSupplier Device PackageDO-41	Manufacturer Part Number	P4KE300-G
TVS - DiodesPackageDO-204AL, DO-41, AxialSeries-TypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)243VVoltage - Breakdown (Min)270VVoltage - Clamping (Max) @ Ipp430VCurrent - Peak Pulse (10/1000µs)900mAPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-65°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AL, DO-41, AxialSupplier Device PackageDO-204AL, DO-41, Axial	Manufacturer	Comchip Technology
PakageDO-204AL, DO-41, AxialSeries-TypeZenerUndirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)243VVoltage - Breakdown (Min)270VVoltage - Clamping (Max) @ Ipp430VCurrent - Peak Pulse (10/100µs)900mAPower - Peak PulseMounting TypeApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeDo-204AL, DO-41, Axial	Category	Circuit Protection
No-TypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)243VVoltage - Breakdown (Min)270VVoltage - Clamping (Max) @ Ipp430VVoltage - Clamping (Max) @ Ipp900mAPower - Peak Pulse (10/1000µs)900mAPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Type15°°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDo-204AL, Do-41, AxialSupplier Device PackageDo-41		TVS - Diodes
TypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)243VVoltage - Breakdown (Min)270VVoltage - Clamping (Max) @ Ipp430VVoltage - Clamping (Max) @ Ipp900mAPower - Peak Pulse (10/100µs)900mAPower - Peak Pulse6neral PurposePower Line Protection-ApplicationsGeneral PurposeCapacitance @ Frequency-Operating Type-65°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AL, DO-41, AxialSupplier Device PackageDO-41	Package	DO-204AL, DO-41, Axial
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Voltage - Reverse Standoff (Typ)243VVoltage - Breakdown (Min)270VVoltage - Clamping (Max) @ Ipp430VCurrent - Peak Pulse (10/1000µs)900mAPower - Peak Pulse400WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-65°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AL, DO-41, AxialSupplier Device PackageDO-41	Unidirectional Channels	1
Voltage - Breakdown (Min)270VVoltage - Clamping (Max) @ Ipp430VCurrent - Peak Pulse (10/1000µs)900mAPower - Peak Pulse (10/1000µs)400WPower - Peak Pulse400WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-65°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AL, DO-41, AxialSupplier Device PackageDO-41	Bidirectional Channels	-
Voltage - Clamping (Max) @ Ipp430VCurrent - Peak Pulse (10/1000µs)900mAPower - Peak Pulse400WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-65°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AL, DO-41, AxialSupplier Device PackageDO-41	Voltage - Reverse Standoff (Typ)	243V
Current - Peak Pulse (10/1000µs)900mAPower - Peak Pulse400WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-65°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AL, DO-41, AxialSupplier Device PackageDO-41	Voltage - Breakdown (Min)	270V
Power - Peak Pulse400WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-55°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AL, DO-41, AxialSupplier Device PackageDO-41	Voltage - Clamping (Max) @ Ipp	430V
Power Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-65°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AL, DO-41, AxialSupplier Device PackageDO-41	Current - Peak Pulse (10/1000µs)	900mA
ApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-65°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AL, DO-41, AxialSupplier Device PackageDO-41	Power - Peak Pulse	400W
Capacitance @ Frequency-Operating Temperature-65°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AL, DO-41, AxialSupplier Device PackageDO-41	Power Line Protection	No
Operating Temperature-65°C ~ 175°C (TJ)Mounting TypeThrough HolePackage / CaseDO-204AL, DO-41, AxialSupplier Device PackageDO-41	Applications	General Purpose
Mounting TypeThrough HolePackage / CaseDO-204AL, DO-41, AxialSupplier Device PackageDO-41	Capacitance @ Frequency	-
Package / CaseDO-204AL, DO-41, AxialSupplier Device PackageDO-41	Operating Temperature	-65°C ~ 175°C (TJ)
Supplier Device Package DO-41	Mounting Type	Through Hole
	Package / Case	DO-204AL, DO-41, Axial
Report errors?	Supplier Device Package	DO-41
		Report errors?

P4KE300-G 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.

P4KE300-G Payment Methods WIRE transfer PayPal WELLER MADE P4KE300-G Shipping Methods FEELE FEELE. I CORO INFO

If you have any question about P4KE300-G, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com