



P6KE400CARL Information



For Reference Only

Part Number P6KE400CARL

Manufacturer STMicroelectronics

Category Circuit Protection
TVS - Diodes

Description TVS DIODE 342VWM 706VC DO15

Package DO-204AC, DO-15, Axial

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



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Certified Quality

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P6KE400CARL Specifications

Manufacturer Part NumberP6KE400CARLManufacturerSTMicroelectronicsCategoryCircuit ProtectionTVS - DiodesPackageDO-204AC, DO-15, AxialSeriesP6KE, TRANSIL?TypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)342VVoltage - Breakdown (Min)380VVoltage - Clamping (Max) @ Ipp706VCurrent - Peak Pulse (10/1000μs)5.7A (8/20μs)Payers Pack Pulse600W	•	
Category Circuit Protection TVS - Diodes Package DO-204AC, DO-15, Axial Series P6KE, TRANSIL? Type Zener Unidirectional Channels - Bidirectional Channels 1 Voltage - Reverse Standoff (Typ) 342V Voltage - Breakdown (Min) 380V Voltage - Clamping (Max) @ Ipp 706V Current - Peak Pulse (10/1000µs) 5.7A (8/20µs)	Manufacturer Part Number	P6KE400CARL
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Voltage - Clamping (Max) @ Ipp 706V Current - Peak Pulse (10/1000μs) 5.7A (8/20μs)	Voltage - Reverse Standoff (Typ)	342V
Current - Peak Pulse (10/1000μs) 5.7A (8/20μs)	Voltage - Breakdown (Min)	380V
	Voltage - Clamping (Max) @ Ipp	706V
Power Pook Pulco 600W	Current - Peak Pulse (10/1000µs)	5.7A (8/20μs)
rowei - reak ruise 000 w	Power - Peak Pulse	600W
Power Line Protection No	Power Line Protection	No
Applications General Purpose	Applications	General Purpose
Capacitance @ Frequency 180pF @ 1MHz	Capacitance @ Frequency	180pF @ 1MHz
Operating Temperature -	Operating Temperature	-
Mounting Type Through Hole	Mounting Type	Through Hole
Package / Case DO-204AC, DO-15, Axial	Package / Case	DO-204AC, DO-15, Axial
Supplier Device Package DO-15 (DO-204AC)	Supplier Device Package	DO-15 (DO-204AC)
Report errors?		Report errors?

P6KE400CARL 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.

P6KE400CARL Payment Methods





















P6KE400CARL Shipping Methods













If you have any question about P6KE400CARL, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com