



TV06B400J-HF Information



For Reference Only

Part Number TV06B400J-HF
Manufacturer Comchip Technology
Category Circuit Protection
TVS - Diodes

Description TVS DIODE 40VWM 64.5VC SMB

Package DO-214AA, SMB

For the pricing/inventory/lead time, please contact

us

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



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TV06B400J-HF Specifications

Manufacturer Part NumberTV06B4001-HFManufacturerComchip TechnologyCategoryCircuit ProtectionPackageDO-214AA, SMBSeries-TypeZenerUnidirectional Channels1Bidirectional Channels-Voltage - Reverse Standoff (Typ)40VVoltage - Breakdown (Min)44.4VVoltage - Clamping (Max) @ Ipp64.5VCurrent - Peak Pulse (10/1000μs)9.3APower - Peak Pulse600WPower Line ProtectionNoApplicationsGeneral PurposeCapacitance @ Frequency-Operating Temperature-Mounting TypeSurface MountPackage / CaseDO-214AA, SMBSupplier Device PackageSMB (DO-214AA)	•	
Category Circuit Protection TVS - Diodes Package DO-214AA, SMB Series - Type Zener Unidirectional Channels 1 Bidirectional Channels - Voltage - Reverse Standoff (Typ) 40V Voltage - Breakdown (Min) 44.4V Voltage - Clamping (Max) @ Ipp 64.5V Current - Peak Pulse (10/1000μs) 9.3A Power - Peak Pulse 600W Power Line Protection No Applications General Purpose Capacitance @ Frequency - Operating Temperature - Mounting Type Surface Mount Package / Case DO-214AA, SMB Supplier Device Package SMB (DO-214AA)	Manufacturer Part Number	TV06B400J-HF
Package DO-214AA, SMB Series - Type Zener Unidirectional Channels 1 Bidirectional Channels - Voltage - Reverse Standoff (Typ) 40V Voltage - Breakdown (Min) 44.4V Voltage - Clamping (Max) @ Ipp 64.5V Current - Peak Pulse (10/1000μs) 9.3A Power - Peak Pulse 600W Power Line Protection No Applications General Purpose Capacitance @ Frequency - Operating Temperature - Mounting Type Surface Mount Package / Case DO-214AA, SMB Supplier Device Package SMB (DO-214AA)	Manufacturer	Comchip Technology
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Current - Peak Pulse (10/1000µs) Power - Peak Pulse 600W Power Line Protection No Applications General Purpose Capacitance @ Frequency - Operating Temperature - Mounting Type Surface Mount Package / Case DO-214AA, SMB Supplier Device Package SMB (DO-214AA)	Voltage - Breakdown (Min)	44.4V
Power - Peak Pulse 600W Power Line Protection No Applications General Purpose Capacitance @ Frequency - Operating Temperature Mounting Type Surface Mount Package / Case DO-214AA, SMB Supplier Device Package SMB (DO-214AA)	Voltage - Clamping (Max) @ Ipp	64.5V
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Applications General Purpose Capacitance @ Frequency - Operating Temperature Mounting Type Surface Mount Package / Case DO-214AA, SMB Supplier Device Package SMB (DO-214AA)	Power - Peak Pulse	600W
Capacitance @ Frequency - Operating Temperature Mounting Type Surface Mount Package / Case DO-214AA, SMB Supplier Device Package SMB (DO-214AA)	Power Line Protection	No
Operating Temperature Mounting Type Surface Mount Package / Case DO-214AA, SMB Supplier Device Package SMB (DO-214AA)	Applications	General Purpose
Mounting Type Surface Mount Package / Case DO-214AA, SMB Supplier Device Package SMB (DO-214AA)	Capacitance @ Frequency	-
Package / Case DO-214AA, SMB Supplier Device Package SMB (DO-214AA)	Operating Temperature	-
Supplier Device Package SMB (DO-214AA)	Mounting Type	Surface Mount
	Package / Case	DO-214AA, SMB
	Supplier Device Package	SMB (DO-214AA)
Report errors?		Report errors?

TV06B400J-HF 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.

TV06B400J-HF Payment Methods



















TV06B400J-HF Shipping Methods













If you have any question about TV06B400J-HF, please do not hesitate to contact us!

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