

SM6T200CA

SM6T200CA Information



Part Number	SM6T200CA
Manufacturer	STMicroelectronics
Category	Circuit Protection TVS - Diodes
Description	TVS DIODE 171VWM 353VC SMB
Package	DO-214AA, SMB
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

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.



SM6T200CA Specifications

Manufacturer Part NumberSM6T200CAManufacturerSTMicroelectronicsCategoryCircuit ProtectionTCS - DiodesTVS - DiodesPackageDO-214AA, SMBSeriesSM6T, TRANSIL?TypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)171VVoltage - Clamping (Max) @ Ipp353VCurrent - Peak Pulse (10/100µs)1.3A (8/20µs)
CategoryCircuit ProtectionTVS - DiodesPackageDO-214AA, SMBSeriesSM6T, TRANSIL?TypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)171VVoltage - Breakdown (Min)190VVoltage - Clamping (Max) @ Ipp353VCurrent - Peak Pulse (10/100µs)11.3A (8/20µs)
TVS - DiodesPackageDO-214AA, SMBSeriesSM6T, TRANSIL?TypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)171VVoltage - Breakdown (Min)190VVoltage - Clamping (Max) @ Ipp353VCurrent - Peak Pulse (10/100µs)11.3A (8/20µs)
PackageDO-214AA, SMBSeriesSM6T, TRANSIL?TypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)171VVoltage - Breakdown (Min)190VVoltage - Clamping (Max) @ Ipp353VCurrent - Peak Pulse (10/100µs)11.3A (8/20µs)
SeriesSM6T, TRANSIL?TypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)171VVoltage - Breakdown (Min)190VVoltage - Clamping (Max) @ Ipp353VCurrent - Peak Pulse (10/1000µs)11.3A (8/20µs)
TypeZenerUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)171VVoltage - Breakdown (Min)190VVoltage - Clamping (Max) @ Ipp353VCurrent - Peak Pulse (10/100µs)11.3A (8/20µs)
LinkUnidirectional Channels-Bidirectional Channels1Voltage - Reverse Standoff (Typ)171VVoltage - Breakdown (Min)190VVoltage - Clamping (Max) @ Ipp353VCurrent - Peak Pulse (10/1000µs)11.3A (8/20µs)
Bidirectional Channels1Voltage - Reverse Standoff (Typ)171VVoltage - Breakdown (Min)190VVoltage - Clamping (Max) @ Ipp353VCurrent - Peak Pulse (10/1000µs)11.3A (8/20µs)
Voltage - Reverse Standoff (Typ)171VVoltage - Breakdown (Min)190VVoltage - Clamping (Max) @ Ipp353VCurrent - Peak Pulse (10/1000µs)11.3A (8/20µs)
Voltage - Breakdown (Min)190VVoltage - Clamping (Max) @ Ipp353VCurrent - Peak Pulse (10/1000µs)11.3A (8/20µs)
Voltage - Clamping (Max) @ Ipp 353V Current - Peak Pulse (10/1000μs) 11.3A (8/20μs)
Current - Peak Pulse (10/1000µs) 11.3A (8/20µs)
Power - Peak Pulse 600W
Power Line Protection No
Applications General Purpose
Capacitance @ Frequency -
Operating Temperature $-55^{\circ}C \sim 150^{\circ}C$ (TJ)
Mounting Type Surface Mount
Package / Case DO-214AA, SMB
Supplier Device Package SMB (DO-214AA)
Report err

SM6T200CA 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 GUARANTEE

Service Guarantees

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

SM6T200CA Payment Methods \swarrow WIRE ransfer PayPal we have we have

If you have any question about SM6T200CA, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com