

SM15T15AY

SM15T15AY Information



Part NumberSM15T15AYManufacturerSTMicroelectronicsCategoryCircuit Protection
TVS - DiodesDescriptionTVS DIODE 12.8VWM 27.2VC SMCPackageDO-214AB, SMC
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.



SM15T15AY Specifications

Manufacturer Part Number	SM15T15AY
Manufacturer	STMicroelectronics
Category	Circuit Protection
	TVS - Diodes
Package	DO-214AB, SMC
Series	Automotive, AEC-Q101, SM15TY, TRANSIL?
Туре	Zener
Unidirectional Channels	1
Bidirectional Channels	-
Voltage - Reverse Standoff (Typ)	12.8V
Voltage - Breakdown (Min)	14.3V
Voltage - Clamping (Max) @ Ipp	27.2V
Current - Peak Pulse (10/1000µs)	368A (8/20µs)
Power - Peak Pulse	1500W (1.5kW)
Power Line Protection	No
Applications	Automotive
Capacitance @ Frequency	-
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	SMC
	Report errors ⁶

SM15T15AY 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 EUARANTEE

Service Guarantees

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

SM15T15AY Payment Methods



SM15T15AY Shipping Methods



If you have any question about SM15T15AY, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com