

SS25LHMHG

SS25LHMHG Information

Heisener.com	Part Number Manufacturer Category Description Package	SS25LHMHG TSC America Inc. Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE, SCHOTTKY, STANDARD, 2A, 5 DO-219AB For the pricing/inventory/lead time, please contact	
For Reference Only		us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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SS25LHMHG Specifications

Manufacturer Part NumberSS25LHMHGManufacturerTSC America Inc.CategoryDiscrete Semiconductor ProductsPackageDoc219ABSeriesAutomotive, AEC-Q101Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)SVCurrent - Average Rectified (Io)2ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr400µA @ 50VCurrent - Reverse Leakage @ VrSurface MountMounting TypeSurface MountPackage / CaseDo-219ABSupplier Device PackageSurface MountPackage / CaseSub SMAOperating Temperature - JunctionS5°C ~ 150°C		
CategoryDiscrete Semiconductor ProductsCategoryDiodes - Rectifiers - SinglePackageDo-219ABSeriesAutomotive, AEC-Q101Diode TypeSchottkyVoltage - DC Reverse (Vr) (Max)50VCurrent - Average Rectified (Io)2AVoltage - Forward (Vf) (Max) @ If700mV @ 2ASpeedFast Recovery =< 500ms, > 200mA (Io)Reverse Recovery Time (trr)-Current - Reverse Leakage @ Vr400µA @ 50VCapacitance @ Vr, F-Anounting TypeSurface MountPackage / CaseDo-219ABSupplier Device PackageSub SMAOperating Temperature - Junction55°C ~ 150°C	Manufacturer Part Number	SS25LHMHG
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Mounting TypeSurface MountPackage / CaseDO-219ABSupplier Device PackageSub SMAOperating Temperature - Junction-55°C ~ 150°C	Current - Reverse Leakage @ Vr	400µA @ 50V
Package / CaseDO-219ABSupplier Device PackageSub SMAOperating Temperature - Junction-55°C ~ 150°C	Capacitance @ Vr, F	-
Supplier Device PackageSub SMAOperating Temperature - Junction-55°C ~ 150°C	Mounting Type	Surface Mount
Operating Temperature - Junction $-55^{\circ}C \sim 150^{\circ}C$	Package / Case	DO-219AB
	Supplier Device Package	Sub SMA
Report errors	Operating Temperature - Junction	-55°C ~ 150°C
		Report errors?

SS25LHMHG 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.

SS25LHMHG Payment Methods





If you have any question about SS25LHMHG, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com