



STTH1L06 Information

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For Reference Only

Part Number STTH1L06

Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 600V 1A DO41

Package DO-204AL, DO-41, 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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STTH1L06 Specifications

Manufacturer Part NumberSTTH1L06ManufacturerSTMicroelectronicsCategoryDiscrete Semiconductor ProductsDiodes - Rectifiers - SinglePackageDO-204AL, DO-41, AxialSeries-Diode TypeStandardVoltage - DC Reverse (Vr) (Max)600VCurrent - Average Rectified (Io)1AVoltage - Forward (Vf) (Max) @ If1.3V @ 1ASpeedFast Recovery =< 500ns, > 200mA (Io)Reverse Recovery Time (trr)80nsCurrent - Reverse Leakage @ Vr1μA @ 600VCapacitance @ Vr, F-Mounting TypeThrough HolePackage / CaseDO-204AL, DO-41, AxialSupplier Device PackageDO-41Operating Temperature - Junction175°C (Max)	STITIE OF Specimentons	
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Supplier Device Package DO-41 Operating Temperature - Junction 175°C (Max)	Mounting Type	Through Hole
Operating Temperature - Junction 175°C (Max)	Package / Case	DO-204AL, DO-41, Axial
	Supplier Device Package	DO-41
Report errors?	Operating Temperature - Junction	175°C (Max)
		Report errors?

STTH1L06 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.

STTH1L06 Payment Methods



















STTH1L06 Shipping Methods













If you have any question about STTH1L06, please do not hesitate to contact us!

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