

STTH8L06D

STTH8L06D Information

-	Part Number	STTH8L06D
	Manufacturer	STMicroelectronics
www.heleeser.com	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
-11	Description	DIODE GEN PURP 600V 8A TO220AC
	Package	TO-220-2
/ /		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

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.



STTH8L06D Specifications

Manufacturer Part Number	STTH8L06D
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	_
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	8A
Voltage - Forward (Vf) (Max) @ If	1.3V @ 8A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	105ns
Current - Reverse Leakage @ Vr	8μA @ 600V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220AC
Operating Temperature - Junction	175°C (Max)
	Report errors?

STTH8L06D 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 BUARANTEE

Service Guarantees

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

STTH8L06D Payment Methods



STTH8L06D Shipping Methods



If you have any question about STTH8L06D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com