



## STTH30L06P Information

**Package** 

Part Number STTH30L06P

Manufacturer STMicroelectronics

Category Heisener.com

Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 600V 30A SOD93-2

SOD-93-2

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

For Reference Only

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.









# **STTH30L06P Specifications**

Manufacturer Part Number	STTH30L06P
Manufacturer Manufacturer	STMicroelectronics
	Discrete Semiconductor Products
Category	
	Diodes - Rectifiers - Single
Package	SOD-93-2
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	30A
Voltage - Forward (Vf) (Max) @ If	1.55V @ 30A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	90ns
Current - Reverse Leakage @ Vr	25μA @ 600V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	SOD-93-2
Supplier Device Package	SOD-93-2
Operating Temperature - Junction	175°C (Max)
	Report errors?

#### STTH30L06P 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.

## STTH30L06P Payment Methods



















## STTH30L06P Shipping Methods













If you have any question about STTH30L06P, please do not hesitate to contact us!

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