

**STTA3006P Information**


For Reference Only

**Part Number** [STTA3006P](#)  
**Manufacturer** STMicroelectronics  
**Category** Discrete Semiconductor Products  
     [Diodes - Rectifiers - Arrays](#)  
**Description** DIODE ARRAY GP 600V 30A SOD93  
**Package** SOD-93-2  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**STTA3006P Specifications**

Manufacturer Part Number	<a href="#">STTA3006P</a>
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products <a href="#">Diodes - Rectifiers - Arrays</a>
Package	SOD-93-2
Series	TURBOSWITCH?
Diode Configuration	2 Independent
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io) (per Diode)	30A
Voltage - Forward (Vf) (Max) @ If	1.75V @ 30A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	65ns
Current - Reverse Leakage @ Vr	150µA @ 480V
Operating Temperature - Junction	150°C (Max)
Mounting Type	Through Hole
Package / Case	SOD-93-2
Supplier Device Package	SOD-93

[Report errors?](#)

## STTA3006P 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.

## STTA3006P Payment Methods



## STTA3006P Shipping Methods



If you have any question about STTA3006P, please do not hesitate to contact us!

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