

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


[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	STTA3006P
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
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

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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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