



STTH30S06W Information



For Reference Only

Part Number STTH30S06W
Manufacturer STMicroelectronics

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE GEN PURP 600V 30A DO247-2

Package DO-247-2 (Straight Leads)

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.









STTH30S06W Specifications

Manufacturer Part Number	STTH30S06W
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-247-2 (Straight Leads)
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	30A
Voltage - Forward (Vf) (Max) @ If	3.6V @ 30A
Speed	Fast Recovery = < 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	50ns
Current - Reverse Leakage @ Vr	50μA @ 600V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	DO-247-2 (Straight Leads)
Supplier Device Package	-
Operating Temperature - Junction	-40°C ~ 175°C
	Report errors?

STTH30S06W 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.

STTH30S06W Payment Methods





















STTH30S06W Shipping Methods













If you have any question about STTH30S06W, please do not hesitate to contact us!

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