STTH2006W

STTH2006W Information

For Reference Only

Part Number STTH2006W
Manufacturer STMicroelectronics
Category Discrete Semiconductor Products
Diodes - Rectifiers - Single
Description DIODE GEN PURP 600V 20A DO247
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.

STTH2006W Specifications

Manufacturer Part Number	STTH2006W
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)	20A
Voltage - Forward (Vf) (Max) @ If	1.75V @ 20A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	70ns
Current - Reverse Leakage @ Vr	25µA @ 600V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	DO-247-2 (Straight Leads)
Supplier Device Package	DO-247
Operating Temperature - Junction	175°C (Max)
	Report errors?

STTH2006W 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.

STTH2006W Payment Methods

STTH2006W Shipping Methods

If you have any question about STTH2006W, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com