

# **STTH806TTI**

### **STTH806TTI Information**



STTH806TTI
STMicroelectronics
Discrete Semiconductor Products Diodes - Rectifiers - Arrays
DIODE ARRAY GP 600V 8A TO220AB
TO-220-3
For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

# **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.



# **STTH806TTI Specifications**

Manufacturer Part Number	STTH806TTI
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	ТО-220-3
Series	TURBOSWITCH?
Diode Configuration	1 Pair Series Connection
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io) (per Diode)	8A
Voltage - Forward (Vf) (Max) @ If	3.6V @ 8A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	30ns
Current - Reverse Leakage @ Vr	10µA @ 600V
Operating Temperature - Junction	150°C (Max)
Mounting Type	Through Hole
Package / Case	TO-220-3
Supplier Device Package	TO-220AB Insulated
	Report errors?

#### **STTH806TTI 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **STTH806TTI Payment Methods**



# **STTH806TTI Shipping Methods**



If you have any question about STTH806TTI, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com