

# STTH16R04CT

Request a Quote

## **STTH16R04CT Information**

www.heiseth.com	Part Number	STTH16R04CT	
	Manufacturer	STMicroelectronics	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Arrays	
	Description	DIODE ARRAY GP 400V 8A TO220AB	
	Package	TO-220-3	
11.		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	

# **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.



# STTH16R04CT Specifications

Manufacturer Part Number	STTH16R04CT
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Arrays
Package	ТО-220-3
Series	-
Diode Configuration	1 Pair Common Cathode
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	400V
Current - Average Rectified (Io) (per Diode)	8A
Voltage - Forward (Vf) (Max) @ If	1.5V @ 8A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	50ns
Current - Reverse Leakage @ Vr	10µA @ 400V
Operating Temperature - Junction	$-40^{\circ}C \sim 175^{\circ}C$
Mounting Type	Through Hole
Package / Case	ТО-220-3
Supplier Device Package	TO-220AB
	Report errors?

#### STTH16R04CT 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.

### STTH16R04CT Payment Methods



# STTH16R04CT Shipping Methods



If you have any question about STTH16R04CT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com