

# STTH802G-TR

### **STTH802G-TR Information**

Part Number	STTH802G-TR	
Manufacturer	STMicroelectronics	
Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	16244154
Description	DIODE GEN PURP 200V 8A D2PAK	$-\mathbf{T}$ (28.)
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
	For the pricing/inventory/lead time, please contact us	
	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
	Manufacturer Category Description	ManufacturerSTMicroelectronicsCategoryDiscrete Semiconductor Products Diodes - Rectifiers - SingleDescriptionDIODE GEN PURP 200V 8A D2PAKPackageTO-263-3, D2Pak (2 Leads + Tab), TO-263AB For the pricing/inventory/lead time, please contact us Website: https://www.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.



# **STTH802G-TR Specifications**

Manufacturer Part Number	STTH802G-TR
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	200V
Current - Average Rectified (Io)	8A
Voltage - Forward (Vf) (Max) @ If	1.05V @ 8A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	30ns
Current - Reverse Leakage @ Vr	6µА @ 200V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
Operating Temperature - Junction	175°C (Max)
	Report errors

#### **STTH802G-TR 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.

# STTH802G-TR Payment Methods



# STTH802G-TR Shipping Methods



If you have any question about STTH802G-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com