

STPSC806G-TR

t a Quote

STPSC806G-TR Information

www.prisener.com	Part Number	STPSC806G-TR	
	Manufacturer	STMicroelectronics	
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	- 354
	Description	DIODE SCHOTTKY 600V 8A D2PAK	- 5- ÷ †
	Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

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.



STPSC806G-TR Specifications

Manufacturer Part Number	STPSC806G-TR
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Series	-
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	8A
Voltage - Forward (Vf) (Max) @ If	1.7V @ 8A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	100µA @ 600V
Capacitance @ Vr, F	450pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	TO-263-3, D2Pak (2 Leads + Tab), TO-263AB
Supplier Device Package	D2PAK
Operating Temperature - Junction	-40°C ~ 175°C
	Report errors?

STPSC806G-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 EUARANTEE

Service Guarantees

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

STPSC806G-TR Payment Methods



STPSC806G-TR Shipping Methods



If you have any question about STPSC806G-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com