

STPSC6H065G-TR

STPSC6H065G-TR Information

www.refener.com	Part Number Manufacturer Category Description Package	STPSC6H065G-TR STMicroelectronics Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 650V 6A D2PAK TO-263-3, D2Pak (2 Leads + Tab), TO-263AB For the pricing/inventory/lead time, please contact	
For Reference Only		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.



STPSC6H065G-TR Specifications

Manufacturer Part Number	STPSC6H065G-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)	650V
Current - Average Rectified (Io)	6A
Voltage - Forward (Vf) (Max) @ If	1.75V @ 6A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	60µA @ 650V
Capacitance @ Vr, F	300pF @ 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

STPSC6H065G-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.

STPSC6H065G-TR Payment Methods



STPSC6H065G-TR Shipping Methods



If you have any question about STPSC6H065G-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com