

STPSC10H065B-TR

STPSC10H065B-TR Information

w	Part Number Manufacturer Category Description Package	STPSC10H065B-TR STMicroelectronics Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 650V 10A DPAK TO-252-3, DPak (2 Leads + Tab), SC-63 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.



STPSC10H065B-TR Specifications

Manufacturer Part Number	STPSC10H065B-TR
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-252-3, DPak (2 Leads + Tab), SC-63
Series	-
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	650V
Current - Average Rectified (Io)	10A
Voltage - Forward (Vf) (Max) @ If	1.75V @ 10A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	100µA @ 650V
Capacitance @ Vr, F	480pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	TO-252-3, DPak (2 Leads + Tab), SC-63
Supplier Device Package	D-Pak
Operating Temperature - Junction	-40°C ~ 175°C
	Report errors?

STPSC10H065B-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.

STPSC10H065B-TR Payment Methods





If you have any question about STPSC10H065B-TR, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com