



STPSC6H065DI Information



For Reference Only

Part Number STPSC6H065DI

Manufacturer STMicroelectronics

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 650V 6A TO220AC

Package TO-220-2 Insulated, TO-220AC

For the pricing/inventory/lead time, please contact

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.









STPSC6H065DI Specifications

Manufacturer Part Number	STPSC6H065DI
Manufacturer S	STMicroelectronics
Category	Discrete Semiconductor Products
Γ	Diodes - Rectifiers - Single
Package	TO-220-2 Insulated, TO-220AC
Series -	-
Diode Type S	Schottky
Voltage - DC Reverse (Vr) (Max)	650V
Current - Average Rectified (Io)	6A
Voltage - Forward (Vf) (Max) @ If	1.75V @ 6A
Speed	Fast Recovery = < 500 ns, > 200 mA (Io)
Reverse Recovery Time (trr)	_
Current - Reverse Leakage @ Vr	60μA @ 650V
Capacitance @ Vr, F	_
Mounting Type	Through Hole
Package / Case	TO-220-2 Insulated, TO-220AC
Supplier Device Package	TO-220AC ins
Operating Temperature - Junction	-40°C ~ 175°C
	Report errors?

STPSC6H065DI 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

STPSC6H065DI Payment Methods



















STPSC6H065DI Shipping Methods













If you have any question about STPSC6H065DI, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com