

# STPSC4H065D

Request a Quote

## **STPSC4H065D Information**

	Part Number	STPSC4H065D
	Manufacturer	STMicroelectronics
www.hejseser.com	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
-11	Description	DIODE SCHOTTKY 650V 4A TO220AC
	Package	TO-220-2
11		For the pricing/inventory/lead time, please contact us
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@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.



## STPSC4H065D Specifications

Manufacturer Part Number	STPSC4H065D
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	-
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	650V
Current - Average Rectified (Io)	4A
Voltage - Forward (Vf) (Max) @ If	1.75V @ 4A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	40µA @ 650V
Capacitance @ Vr, F	200pF @ 0V, 1MHz
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220AC
Operating Temperature - Junction	-40°C ~ 175°C
	Report errors?

### **STPSC4H065D 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.

#### STPSC4H065D Payment Methods



## STPSC4H065D Shipping Methods



If you have any question about STPSC4H065D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com