



STPSC20065D Information

Part Number STPSC20065D

Manufacturer STMicroelectronics

Category Heisener.com

Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description

DIODE SCHOTTKY 650V TO220AC

TO-220-2 **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com

E-mail: salesdept@heisener.com



Request a Quote

Certified Quality

For Reference Only

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.









STPSC20065D Specifications

Manufacturer Part Number	STPSC20065D
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	ECOPACK?2
Diode Type	Silicon Carbide Schottky
Voltage - DC Reverse (Vr) (Max)	650V
Current - Average Rectified (Io)	20A
Voltage - Forward (Vf) (Max) @ If	1.45V @ 20A
Speed	No Recovery Time > 500mA (Io)
Reverse Recovery Time (trr)	Ons
Current - Reverse Leakage @ Vr	300μA @ 650V
Capacitance @ Vr, F	1250pF @ 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?

STPSC20065D 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.

STPSC20065D Payment Methods



















STPSC20065D Shipping Methods













If you have any question about STPSC20065D, please do not hesitate to contact us!

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