

# STPS15L25D

Request a Quote

## **STPS15L25D Information**

-	Part Number	STPS15L25D
	Manufacturer	STMicroelectronics
www.help.com	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
-11	Description	DIODE SCHOTTKY 25V 15A 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.



## STPS15L25D Specifications

Manufacturer Part Number	STPS15L25D
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	TO-220-2
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	25V
Current - Average Rectified (Io)	15A
Voltage - Forward (Vf) (Max) @ If	460mV @ 15A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1.3mA @ 25V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	TO-220-2
Supplier Device Package	TO-220AC
Operating Temperature - Junction	150°C (Max)
	Report errors?

### STPS15L25D 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.

## STPS15L25D Payment Methods



## STPS15L25D Shipping Methods



If you have any question about STPS15L25D, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com