



STPS3L25S Information



For Reference Only

Part Number STPS3L25S

Manufacturer STMicroelectronics

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 25V 3A SMC

Package DO-214AB, SMC

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.









STPS3L25S Specifications

Manufacturer Part Number	STPS3L25S
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
Cincgory	Diodes - Rectifiers - Single
Package	DO-214AB, SMC
_	
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	25V
Current - Average Rectified (Io)	3A
Voltage - Forward (Vf) (Max) @ If	490mV @ 3A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	90μA @ 25V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	DO-214AB, SMC
Supplier Device Package	SMC
Operating Temperature - Junction	150°C (Max)
	Report errors?

STPS3L25S 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.

STPS3L25S Payment Methods



















STPS3L25S Shipping Methods













If you have any question about STPS3L25S, please do not hesitate to contact us!

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