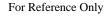


STPS1L30U

STPS1L30U Information

For Reference Only		Part Number	STPS1L30U	
		Manufacturer	Vishay Semiconductor Diodes Division	
		Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
		Description	DIODE SCHOTTKY 30V 1A SMB	
		Package	DO-214AA, SMB	- 32 1.
			For the pricing/inventory/lead time, please contact us	
		Website: https://www.heisener.com E-mail: salesdent@heisener.com	Request a Quote	

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.



STPS1L30U Specifications

Manufacturer Part Number	STPS1L30U
Manufacturer	Vishay Semiconductor Diodes Division
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AA, SMB
Series	- · · · · · · · · · · · · · · · · · · ·
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	420mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	200µA @ 30V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	DO-214AA, SMB
Supplier Device Package	SMB
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

STPS1L30U 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.

STPS1L30U Payment Methods



STPS1L30U Shipping Methods



If you have any question about STPS1L30U, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com