

# STPS2L30A

### **STPS2L30A Information**

www.barener.com	Part Number Manufacturer Category Description Package	STPS2L30A STMicroelectronics Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 30V 2A SMA DO-214AC, SMA For the pricing/inventory/lead time, please contact us	
For Reference Only		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.



# **STPS2L30A Specifications**

Manufacturer Part Number	STPS2L30A
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-214AC, SMA
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	30V
Current - Average Rectified (Io)	2A
Voltage - Forward (Vf) (Max) @ If	450mV @ 2A
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-214AC, SMA
Supplier Device Package	SMA
Operating Temperature - Junction	150°C (Max)
	Report errors?

#### **STPS2L30A 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **STPS2L30A Payment Methods**



# STPS2L30A Shipping Methods



If you have any question about STPS2L30A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com