



## **STPS2L30UF Information**



For Reference Only

Part Number STPS2L30UF

Manufacturer STMicroelectronics

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE SCHOTTKY 30V 2A SMBFLAT

Package DO-221AA, SMB Flat Leads

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.









## **STPS2L30UF Specifications**

Manufacturer Part Number	STPS2L30UF
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-221AA, SMB Flat Leads
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-221AA, SMB Flat Leads
Supplier Device Package	SMBflat
Operating Temperature - Junction	150°C (Max)
	Report errors?

#### **STPS2L30UF 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.

## **STPS2L30UF Payment Methods**





















## **STPS2L30UF Shipping Methods**













If you have any question about STPS2L30UF, please do not hesitate to contact us!

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