



### STPS1L60ZF Information

Category

Part Number STPS1L60ZF

Manufacturer STMicroelectronics

Heisener.com

For Reference Only

Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE SCHOTTKY 60V 1A SOD123F

SOD-123F **Package** 

For the pricing/inventory/lead time, please contact

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.









# STPS1L60ZF Specifications

Manufacturer Part Number	STPS1L60ZF
Manufacturer	STMicroelectronics
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SOD-123F
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	60V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	750mV @ 2A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	50μA @ 60V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	SOD-123F
Supplier Device Package	SOD-123F
Operating Temperature - Junction	-40°C ~ 175°C
	Report errors?

#### STPS1L60ZF 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.

### STPS1L60ZF Payment Methods



















## STPS1L60ZF Shipping Methods













If you have any question about STPS1L60ZF, please do not hesitate to contact us!

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