



### **SET130312 Information**

Heisener.com

Part Number SET130312

Manufacturer Semtech Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE GEN PURP 600V 15A MODULE

Package Module

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



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.









# **SET130312 Specifications**

Manufacturer Part Number	SET130312
Manufacturer	Semtech Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Module
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	15A
Voltage - Forward (Vf) (Max) @ If	1.2V @ 9A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	2000ns
Current - Reverse Leakage @ Vr	1μA @ 600V
Capacitance @ Vr, F	-
Mounting Type	Solder
Package / Case	Module
Supplier Device Package	-
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

#### **SET130312 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.

## **SET130312 Payment Methods**



















### **SET130312 Shipping Methods**













If you have any question about SET130312, please do not hesitate to contact us!

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