



### **ESH1JM RSG Information**

Heisener.com

For Reference Only

Part Number ESH1JM RSG

Manufacturer TSC America Inc.

Category

Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE, ULTRA FAST, 1A, 600V, 25N 2-SMD, Flat Lead **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.









## **ESH1JM RSG Specifications**

Manufacturer Part Number	ESH1JM RSG
Manufacturer	TSC America Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	2-SMD, Flat Lead
Series	-
Diode Type	Standard
Voltage - DC Reverse (Vr) (Max)	600V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	1.5V @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	25ns
Current - Reverse Leakage @ Vr	1μA @ 600V
Capacitance @ Vr, F	3pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	2-SMD, Flat Lead
Supplier Device Package	Micro SMA
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

#### **ESH1JM RSG 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.

# **ESH1JM RSG Payment Methods**





















## **ESH1JM RSG Shipping Methods**













If you have any question about ESH1JM RSG, please do not hesitate to contact us!

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