



### **HS24040R Information**



For Reference Only

Part Number HS24040R

Manufacturer Microsemi Corporation

**Category** Discrete Semiconductor Products

Diodes - Rectifiers - Single

**Description** DIODE MODULE 40V 240A HALF-PAK

Package HALF-PAK

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.









## **HS24040R Specifications**

2152 TO TOTA Specifications	
Manufacturer Part Number	HS24040R
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	HALF-PAK
Series	-
Diode Type	Schottky, Reverse Polarity
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	240A
Voltage - Forward (Vf) (Max) @ If	550mV @ 240A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	12mA @ 40V
Capacitance @ Vr, F	10500pF @ 5V, 1MHz
Mounting Type	Chassis Mount
Package / Case	HALF-PAK
Supplier Device Package	HALF-PAK
Operating Temperature - Junction	-
	Report errors?

### **HS24040R 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.

### **HS24040R Payment Methods**





















# **HS24040R Shipping Methods**













If you have any question about HS24040R, please do not hesitate to contact us!

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