



### SBM1040-13-F Information



For Reference Only

**Part Number** SBM1040-13-F **Manufacturer** Diodes Incorporated

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE SCHOTTKY 40V 10A

Package Powermite?3

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.









# SBM1040-13-F Specifications

Manufacturer Part Number	SBM1040-13-F
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	Powermite?3
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	10A
Voltage - Forward (Vf) (Max) @ If	510mV @ 10A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	300μA @ 35V
Capacitance @ Vr, F	700pF @ 4V, 1MHz
Mounting Type	Surface Mount
Package / Case	Powermite?3
Supplier Device Package	Powermite 3
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

## SBM1040-13-F 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.

## SBM1040-13-F Payment Methods



















# SBM1040-13-F Shipping Methods













If you have any question about SBM1040-13-F, please do not hesitate to contact us!

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