



#### **RB500V-40TE-17 Information**



For Reference Only

Part Number RB500V-40TE-17

Manufacturer Rohm Semiconductor

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

**Description** DIODE SCHOTTKY 40V 100MA UMD2

Package SC-90, SOD-323F

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.









## **RB500V-40TE-17 Specifications**

Manufacturer Part Number	RB500V-40TE-17
Manufacturer	Rohm Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SC-90, SOD-323F
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	100mA
Voltage - Forward (Vf) (Max) @ If	450mV @ 10mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1μΑ @ 10V
Capacitance @ Vr, F	6pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	SC-90, SOD-323F
Supplier Device Package	UMD2
Operating Temperature - Junction	125°C (Max)
	Report errors?

#### **RB500V-40TE-17 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.

## **RB500V-40TE-17 Payment Methods**



















## **RB500V-40TE-17 Shipping Methods**













If you have any question about RB500V-40TE-17, please do not hesitate to contact us!

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