

## 1PS76SB40,135

#### 1PS76SB40,135 Information



For Reference Only

Part Number1PS76SB40,135ManufacturerNexperia USA Inc.CategoryDiscrete Semiconductor Products<br/>Diodes - Rectifiers - SingleDescriptionDIODE SCHOTTKY 40V 120MA SOD323PackageSC-76, SOD-323<br/>For the pricing/inventory/lead time, please contact<br/>us<br/>Website: https://www.heisener.com<br/>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.



### 1PS76SB40,135 Specifications

Manufacturer Part Number	1PS76SB40,135
Manufacturer	Nexperia USA Inc.
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SC-76, SOD-323
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	40V
Current - Average Rectified (Io)	120mA (DC)
Voltage - Forward (Vf) (Max) @ If	1V @ 40mA
Speed	Small Signal =< 200mA (Io), Any Speed
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	10µA @ 40V
Capacitance @ Vr, F	5pF @ 0V, 1MHz
Mounting Type	Surface Mount
Package / Case	SC-76, SOD-323
Supplier Device Package	SOD-323
Operating Temperature - Junction	150°C (Max)
	Report errors?

#### 1PS76SB40,135 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

## 1PS76SB40,135 Payment Methods





If you have any question about 1PS76SB40,135, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com