

## SBE002-TL-W

### **SBE002-TL-W Information**

	For Reference Only	Part Number	SBE002-TL-W	
		Manufacturer	ON Semiconductor	
		Category	Discrete Semiconductor Products Diodes - Rectifiers - Single	
		Description	DIODE SCHOTTKY 50V 1A 6CPH	- 1006285-0
		Package	SC-74, SOT-457	
			For the pricing/inventory/lead time, please contact us	<b>E</b> 0:7774
			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.



## **SBE002-TL-W Specifications**

Manufacturer Part Number	SBE002-TL-W
Manufacturer	ON Semiconductor
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SC-74, SOT-457
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	50V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	550mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	10ns
Current - Reverse Leakage @ Vr	80µA @ 25V
Capacitance @ Vr, F	52pF @ 10V, 1MHz
Mounting Type	Surface Mount
Package / Case	SC-74, SOT-457
Supplier Device Package	6-CPH
Operating Temperature - Junction	-55°C ~ 125°C
	Report errors?

#### **SBE002-TL-W 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.

## SBE002-TL-W Payment Methods



#### **SBE002-TL-W Shipping Methods**



If you have any question about SBE002-TL-W, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com