

# SBRT05U20S3Q-7

# SBRT05U20S3Q-7 Information

Heisener.com	SBRT05U20S3Q-7 Diodes Incorporated Discrete Semiconductor Products Diodes - Rectifiers - Single SUPER BARRIER RECTIFIER SOD323 SC-76, SOD-323 For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## SBRT05U20S3Q-7 Specifications

Manufacturer Part Number	SBRT05U20S3Q-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SC-76, SOD-323
Series	-
Diode Type	Super Barrier
Voltage - DC Reverse (Vr) (Max)	20V
Current - Average Rectified (Io)	500mA
Voltage - Forward (Vf) (Max) @ If	400mV @ 500mA
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	70µA @ 20V
Capacitance @ Vr, F	-
Mounting Type	Surface Mount
Package / Case	SC-76, SOD-323
Supplier Device Package	SOD-323
Operating Temperature - Junction	-65°C ~ 150°C
	Report errors?

#### SBRT05U20S3Q-7 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.

#### SBRT05U20S3Q-7 Payment Methods





If you have any question about SBRT05U20S3Q-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com