

SDM05U20S3-7

SDM05U20S3-7 Information

Heisener.com	Part Number Manufacturer Category Description Package	SDM05U20S3-7 Diodes Incorporated Discrete Semiconductor Products Diodes - Rectifiers - Single SCHOTTKY 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.



SDM05U20S3-7 Specifications

Manufacturer Part Number	SDM05U20S3-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	SC-76, SOD-323
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	20V
Current - Average Rectified (Io)	500mA
Voltage - Forward (Vf) (Max) @ If	39mV @ 500mA
Speed	Fast Recovery = < 500 ns, > 200 mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	160µA @ 20V
Capacitance @ Vr, F	10pF @ 5V, 1MHz
Mounting Type	Surface Mount
Package / Case	SC-76, SOD-323
Supplier Device Package	SOD-323
Operating Temperature - Junction	-55°C ~ 150°C
	Report errors?

SDM05U20S3-7 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

Service Guarantees

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

SDM05U20S3-7 Payment Methods





If you have any question about SDM05U20S3-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com