

# **SDM1100LP-7**

Request a Quote

### **SDM1100LP-7 Information**

William Barner, com	Part Number	SDM1100LP-7
	Manufacturer	Diodes Incorporated
	Category	Discrete Semiconductor Products Diodes - Rectifiers - Single
	Description	DIODE SCHOTTKY 100V 1A DFN2020-2
	Package	2-UDFN
		For the pricing/inventory/lead time, please contact
		us Will be determined to the
r Reference Only		Website: https://www.heisener.com

E-mail: salesdept@heisener.com

For Reference Only

## **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.



## **SDM1100LP-7 Specifications**

Manufacturer Part Number	SDM1100LP-7
Manufacturer	Diodes Incorporated
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	2-UDFN
Series	Automotive, AEC-Q101
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	100V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	770mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	350µA @ 100V
Capacitance @ Vr, F	40pF @ 5V, 1MHz
Mounting Type	Surface Mount
Package / Case	2-UDFN
Supplier Device Package	U-DFN2020-2
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

#### **SDM1100LP-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 Guarantees**

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

#### **SDM1100LP-7 Payment Methods**



## SDM1100LP-7 Shipping Methods



If you have any question about SDM1100LP-7, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com