

## DSB1A20

#### **DSB1A20** Information

DSB1A20 Microsemi Corporation Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 20V 1A DO204AL DO-204AL, DO-41, Axial	
For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote
	<ul> <li>Microsemi Corporation</li> <li>Discrete Semiconductor Products</li> <li>Diodes - Rectifiers - Single</li> <li>DIODE SCHOTTKY 20V 1A DO204AL</li> <li>DO-204AL, DO-41, Axial</li> <li>For the pricing/inventory/lead time, please contact us</li> <li>Website: https://www.heisener.com</li> </ul>

### **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.



#### **DSB1A20** Specifications

	D0D1420
Manufacturer Part Number	DSB1A20
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-204AL, DO-41, Axial
Series	-
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	20V
Current - Average Rectified (Io)	1A
Voltage - Forward (Vf) (Max) @ If	600mV @ 1A
Speed	Fast Recovery =< 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	100µA @ 20V
Capacitance @ Vr, F	-
Mounting Type	Through Hole
Package / Case	DO-204AL, DO-41, Axial
Supplier Device Package	DO-204AL (DO-41)
Operating Temperature - Junction	-
	Report errors?

#### **DSB1A20** 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 BUARANTEE

#### **Service Guarantees**

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

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If you have any question about DSB1A20, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com