



JAN1N6391 Information

Heisener.com

Part Number JAN1N6391

Manufacturer Microsemi Corporation

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 45V 22.5A DO203AA

DO-203AA, DO-4, Stud **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









JAN1N6391 Specifications

Manufacturer Part Number	JAN1N6391
Manufacturer	Microsemi Corporation
Category	Discrete Semiconductor Products
	Diodes - Rectifiers - Single
Package	DO-203AA, DO-4, Stud
Series	Military, MIL-PRF-19500/553
Diode Type	Schottky
Voltage - DC Reverse (Vr) (Max)	45V
Current - Average Rectified (Io)	22.5A
Voltage - Forward (Vf) (Max) @ If	680mV @ 50A
Speed	Fast Recovery = < 500ns, > 200mA (Io)
Reverse Recovery Time (trr)	-
Current - Reverse Leakage @ Vr	1.5mA @ 45V
Capacitance @ Vr, F	2000pF @ 5V, 1MHz
Mounting Type	Chassis, Stud Mount
Package / Case	DO-203AA, DO-4, Stud
Supplier Device Package	DO-203AA (DO-4)
Operating Temperature - Junction	-55°C ~ 175°C
	Report errors?

JAN1N6391 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.

JAN1N6391 Payment Methods





















JAN1N6391 Shipping Methods













If you have any question about JAN1N6391, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com