

B220Q-13-F Information

Heisener.com

Part Number B220Q-13-F

Manufacturer Diodes Incorporated

Discrete Semiconductor Products Category

Diodes - Rectifiers - Single

DIODE SCHOTTKY 20V 2A SMB **Description**

Package DO-214AA, SMB

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.









B220Q-13-F Specifications

| Manufacturer Part Number | B220Q-13-F |
|-----------------------------------|--------------------------------------|
| Manufacturer | Diodes Incorporated |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DO-214AA, SMB |
| Series | Automotive, AEC-Q101 |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 20V |
| Current - Average Rectified (Io) | 2A |
| Voltage - Forward (Vf) (Max) @ If | 500mV @ 2A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 500μA @ 20V |
| Capacitance @ Vr, F | 200pF @ 40V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | DO-214AA, SMB |
| Supplier Device Package | SMB |
| Operating Temperature - Junction | -65°C ~ 150°C |
| | Report errors? |

B220Q-13-F 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.

B220Q-13-F Payment Methods



















B220Q-13-F Shipping Methods













If you have any question about B220Q-13-F, please do not hesitate to contact us!

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