

CDLL0.5A20 Information


For Reference Only

Part Number [CDLL0.5A20](#)
Manufacturer Microsemi Corporation
Category Discrete Semiconductor Products
 [Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 20V 500MA DO213AA
Package DO-213AA
 For the pricing/inventory/lead time, please contact us
 Website: <https://www.heisener.com>
 E-mail: salesdept@heisener.com


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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.


CDLL0.5A20 Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | CDLL0.5A20 |
| Manufacturer | Microsemi Corporation |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | DO-213AA |
| Series | - |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 20V |
| Current - Average Rectified (Io) | 500mA |
| Voltage - Forward (Vf) (Max) @ If | 650mV @ 500mA |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 10µA @ 20V |
| Capacitance @ Vr, F | 50pF @ 0V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | DO-213AA |
| Supplier Device Package | DO-213AA |
| Operating Temperature - Junction | -65°C ~ 125°C |

[Report errors?](#)

CDLL0.5A20 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.

CDLL0.5A20 Payment Methods



CDLL0.5A20 Shipping Methods



If you have any question about CDLL0.5A20, please do not hesitate to contact us!

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