



CDBK0520L Information

Part Number CDBK0520L

Manufacturer Comchip Technology

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 20V 500MA SOD123F

Package SOD-123F

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com

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.









CDBK0520L Specifications

| Manufacturer Part Number | CDBK0520L |
|-----------------------------------|---------------------------------------|
| Manufacturer | Comchip Technology |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | SOD-123F |
| Series | - |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 20V |
| Current - Average Rectified (Io) | 500mA |
| Voltage - Forward (Vf) (Max) @ If | 385mV @ 500mA |
| Speed | Fast Recovery = < 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 22ns |
| Current - Reverse Leakage @ Vr | 250μA @ 20V |
| Capacitance @ Vr, F | 170pF @ 0V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | SOD-123F |
| Supplier Device Package | SOD-123F |
| Operating Temperature - Junction | 125°C (Max) |
| | Report errors? |

CDBK0520L 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.

CDBK0520L Payment Methods









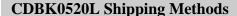
























If you have any question about CDBK0520L, please do not hesitate to contact us!

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