

CDBER0140L Information


For Reference Only

Part Number [CDBER0140L](#)
Manufacturer Comchip Technology
Category Discrete Semiconductor Products
[Diodes - Rectifiers - Single](#)
Description DIODE SCHOTTKY 40V 100MA 0503
Package 0503 (1308 Metric)
 For the pricing/inventory/lead time, please contact us
 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.


CDBER0140L Specifications

| | |
|-----------------------------------|---|
| Manufacturer Part Number | CDBER0140L |
| Manufacturer | Comchip Technology |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| Package | 0503 (1308 Metric) |
| Series | - |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 40V |
| Current - Average Rectified (Io) | 100mA |
| Voltage - Forward (Vf) (Max) @ If | 550mV @ 100mA |
| Speed | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 30µA @ 10V |
| Capacitance @ Vr, F | 6pF @ 10V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | 0503 (1308 Metric) |
| Supplier Device Package | 0503/SOD-723F |
| Operating Temperature - Junction | 125°C (Max) |

[Report errors?](#)

CDBER0140L 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.

CDBER0140L Payment Methods



CDBER0140L Shipping Methods



If you have any question about CDBER0140L, please do not hesitate to contact us!

Website: <https://www.heisener.com>

E-mail: salesdept@heisener.com