

CZRU5V1B-HF Information


For Reference Only

Part Number [CZRU5V1B-HF](#)
Manufacturer Comchip Technology
Category Discrete Semiconductor Products
[Diodes - Zener - Single](#)
Description DIODE ZENER 5.1V 150MW 0603
Package 2-SMD, No Lead
 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.


CZRU5V1B-HF Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | CZRU5V1B-HF |
| Manufacturer | Comchip Technology |
| Category | Discrete Semiconductor Products Diodes - Zener - Single |
| Package | 2-SMD, No Lead |
| Series | - |
| Voltage - Zener (Nom) (Vz) | 5.1V |
| Tolerance | ±3% |
| Power - Max | 150mW |
| Impedance (Max) (Zzt) | 50 Ohms |
| Current - Reverse Leakage @ Vr | 2µA @ 2V |
| Voltage - Forward (Vf) (Max) @ If | 900mV @ 10mA |
| Operating Temperature | -55°C ~ 125°C |
| Mounting Type | Surface Mount |
| Package / Case | 2-SMD, No Lead |
| Supplier Device Package | 0603/SOD-523F |

[Report errors?](#)

CZRU5V1B-HF 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.

CZRU5V1B-HF Payment Methods



CZRU5V1B-HF Shipping Methods



If you have any question about CZRU5V1B-HF, please do not hesitate to contact us!

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