## CZRFR5V1B-HF Information



For Reference Only

Part Number CZRFR5V1B-HF
Manufacturer Comchip Technology
Category Discrete Semiconductor Products
Diodes - Zener - Single
Description DIODE ZENER 5.1V 200MW 1005
Package 1005 (2512 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.


## CZRFR5V1B-HF Specifications

| Manufacturer Part Number | CZRFR5V1B-HF |  |
| :---: | :---: | :---: |
| Manufacturer | Comchip Technology |  |
| Category | Discrete Semiconductor Products |  |
|  | Diodes - Zener - Single |  |
| Package | 1005 (2512 Metric) |  |
| Series | - |  |
| Voltage - Zener (Nom) (Vz) | 5.1 V |  |
| Tolerance | $\pm 3 \%$ |  |
| Power - Max | 200 mW |  |
| Impedance (Max) (Zzt) | 50 Ohms |  |
| Current - Reverse Leakage @ Vr | 2uA@2V |  |
| Voltage - Forward (Vf) (Max) @ If | 900mV @ 10mA |  |
| Operating Temperature | $-55^{\circ} \mathrm{C} \sim 125^{\circ} \mathrm{C}$ |  |
| Mounting Type | Surface Mount |  |
| Package / Case | 1005 (2512 Metric) |  |
| Supplier Device Package | 1005/SOD-323F |  |
|  |  | Report errors? |

## CZRFR5V1B-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.

## CZRFR5V1B-HF Payment Methods



## CZRFR5V1B-HF Shipping Methods

If you have any question about CZRFR5V1B-HF, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

