Heisener.com

## BZX84C5V1-G3-18 Information

|  | Part Number <br> Manufacturer <br> Category | BZX4C5V1-G3-18 <br> Vishay Semiconductor Diodes Division <br> Discrete Semiconductor Products <br> Diodes - Zener - Single |
| :--- | :--- | :--- |
|  | Description <br> Package | DIODE ZENER 5.1V 300MW SOT23-3 <br> TO-236-3, SC-59, SOT-23-3 |
|  |  | For the pricing/inventory/lead time, please contact |
|  |  | Us |
|  |  | Website: https://www.heisener.com |
| For Reference Only |  |  |



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.


## BZX84C5V1-G3-18 Specifications

| Manufacturer Part Number | BZX84C5V1-G3-18 |  |
| :--- | :--- | :--- | :--- |
| Manufacturer | Vishay Semiconductor Diodes Division |  |
| Category | Discrete Semiconductor Products |  |
|  | Diodes - Zener - Single |  |
| Package | TO-236-3, SC-59, SOT-23-3 |  |
| Series | Automotive, AEC-Q101 |  |
| Voltage - Zener (Nom) (Vz) | 5.1 V |  |
| Tolerance | $\pm 5 \%$ |  |
| Power - Max | 300 mW |  |
| Impedance (Max) (Zzt) | 60 Ohms |  |
| Current - Reverse Leakage @ Vr | $2 \mu \mathrm{~A} @ 2 \mathrm{~V}$ |  |
| Voltage - Forward (Vf) (Max) @ If | - | Report errors? |
| Operating Temperature | $-55^{\circ} \mathrm{C} \sim 150^{\circ} \mathrm{C}$ |  |
| Mounting Type | Surface Mount |  |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |  |
| Supplier Device Package | SOT-23-3 |  |

## BZX84C5V1-G3-18 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.

## BZX84C5V1-G3-18 Payment Methods



## BZX84C5V1-G3-18 Shipping Methods

If you have any question about BZX84C5V1-G3-18, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com

