

BZY55B8V2 RYG Information


For Reference Only

Part Number [BZY55B8V2 RYG](#)
Manufacturer Taiwan Semiconductor Corporation
Category Discrete Semiconductor Products
[Diodes - Zener - Single](#)
Description DIODE, ZENER, 8.2V, 500MW, 2%, 0
Package 0805 (2012 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.


BZY55B8V2 RYG Specifications

| | |
|-----------------------------------|--|
| Manufacturer Part Number | BZY55B8V2 RYG |
| Manufacturer | Taiwan Semiconductor Corporation |
| Category | Discrete Semiconductor Products Diodes - Zener - Single |
| Package | 0805 (2012 Metric) |
| Series | - |
| Voltage - Zener (Nom) (Vz) | 8.2V |
| Tolerance | ±2% |
| Power - Max | 500mW |
| Impedance (Max) (Zzt) | 7 Ohms |
| Current - Reverse Leakage @ Vr | 100nA @ 6.2V |
| Voltage - Forward (Vf) (Max) @ If | 1.5V @ 10mA |
| Operating Temperature | -55°C ~ 150°C (TJ) |
| Mounting Type | Surface Mount |
| Package / Case | 0805 (2012 Metric) |
| Supplier Device Package | 0805 |

[Report errors?](#)

BZY55B8V2 RYG 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.

BZY55B8V2 RYG Payment Methods



BZY55B8V2 RYG Shipping Methods



If you have any question about BZY55B8V2 RYG, please do not hesitate to contact us!

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