



#### **BZY55B12 RYG Information**

Heisener.com

Part Number BZY55B12 RYG

ManufacturerTaiwan Semiconductor CorporationCategoryDiscrete Semiconductor Products

Diodes - Zener - Single

**Description** DIODE, ZENER, 12V, 500MW, 2%, 08

Package 0805 (2012 Metric)

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









### **BZY55B12 RYG Specifications**

Manufacturer Part Number	BZY55B12 RYG
Manufacturer	Taiwan Semiconductor Corporation
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	0805 (2012 Metric)
Series	-
Voltage - Zener (Nom) (Vz)	12V
Tolerance	±2%
Power - Max	500mW
Impedance (Max) (Zzt)	20 Ohms
Current - Reverse Leakage @ Vr	100nA @ 9.1V
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?

#### **BZY55B12 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.

# **BZY55B12 RYG Payment Methods**









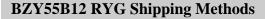
























If you have any question about BZY55B12 RYG, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com