

# BZX84-B12/LF1R

#### **BZX84-B12/LF1R Information**



Part Number	BZX84-B12/LF1R
Manufacturer	NXP
Category	Discrete Semiconductor Products Diodes - Zener - Single
Description	DIODE ZENER TO-236AB SOT23
Package	TO-236-3, SC-59, SOT-23-3
	For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

For Reference Only

### **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.



# **BZX84-B12/LF1R Specifications**

Manufacturer Part Number	BZX84-B12/LF1R
Manufacturer	NXP
Category	Discrete Semiconductor Products
	Diodes - Zener - Single
Package	TO-236-3, SC-59, SOT-23-3
Series	Automotive, AEC-Q101
Voltage - Zener (Nom) (Vz)	12V
Tolerance	±2%
Power - Max	250mW
Impedance (Max) (Zzt)	30 Ohms
Current - Reverse Leakage @ Vr	100nA @ 8V
Voltage - Forward (Vf) (Max) @ If	900mV @ 10mA
Operating Temperature	$-65^{\circ}C \sim 150^{\circ}C$
Mounting Type	Surface Mount
Package / Case	TO-236-3, SC-59, SOT-23-3
Supplier Device Package	TO-236AB (SOT23)
	Report errors?

#### **BZX84-B12/LF1R** 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 EUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# BZX84-B12/LF1R Payment Methods





If you have any question about BZX84-B12/LF1R, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com