

BYD17J,115 Information

Part Number BYD17J,115

Manufacturer NXP

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE AVALANCHE 600V 1.5A MELF

Package SOD-87

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.









BYD17J,115 Specifications

| Manufacturer Part Number | BYD17J,115 |
|-----------------------------------|--|
| Manufacturer | NXP |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | SOD-87 |
| Series | - |
| Diode Type | Avalanche |
| Voltage - DC Reverse (Vr) (Max) | 600V |
| Current - Average Rectified (Io) | 1.5A |
| Voltage - Forward (Vf) (Max) @ If | 1.05V @ 1A |
| Speed | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 3μs |
| Current - Reverse Leakage @ Vr | 1μA @ 600V |
| Capacitance @ Vr, F | 21pF @ 0V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | SOD-87 |
| Supplier Device Package | MELF |
| Operating Temperature - Junction | -65°C ~ 175°C |
| | Report errors? |

BYD17J,115 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.

BYD17J,115 Payment Methods



















BYD17J,115 Shipping Methods













If you have any question about BYD17J,115, please do not hesitate to contact us!

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