



BYM10-1000-E3/96 Information



For Reference Only

Part Number BYM10-1000-E3/96

Manufacturer Vishay Semiconductor Diodes Division

Category Discrete Semiconductor Products

Diodes - Rectifiers - Single

Description DIODE GEN PURP 1KV 1A DO213AB

Package DO-213AB, MELF (Glass)

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.









BYM10-1000-E3/96 Specifications

Manufacturer Part Number Manufacturer Vishay Semiconductor Diodes Division Category Discrete Semiconductor Products Diodes - Rectifiers - Single Package Package DO-213AB, MELF (Glass) Series SUPERECTIFIER? Diode Type Standard Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If Speed BYM10-1000-E3/96 Vishay Semiconductor Diodes Division Diodes Division 1000 Products Diodes - Rectifiers - Single DO-213AB, MELF (Glass) Standard 1000 Voltage - DC Reverse (Vr) (Max) 1000 Voltage - Forward (Vf) (Max) @ If Speed Standard Recovery > 500ns, > 200mA (Io)
Category Discrete Semiconductor Products Diodes - Rectifiers - Single Package DO-213AB, MELF (Glass) Series SUPERECTIFIER? Diode Type Standard Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If 1.2V @ 1A
Diodes - Rectifiers - Single Package DO-213AB, MELF (Glass) Series SUPERECTIFIER? Diode Type Standard Voltage - DC Reverse (Vr) (Max) 1000V Current - Average Rectified (Io) 1A Voltage - Forward (Vf) (Max) @ If 1.2V @ 1A
Package DO-213AB, MELF (Glass) Series SUPERECTIFIER? Diode Type Standard Voltage - DC Reverse (Vr) (Max) 1000V Current - Average Rectified (Io) 1A Voltage - Forward (Vf) (Max) @ If 1.2V @ 1A
Series SUPERECTIFIER? Diode Type Standard Voltage - DC Reverse (Vr) (Max) 1000V Current - Average Rectified (Io) 1A Voltage - Forward (Vf) (Max) @ If 1.2V @ 1A
Diode Type Standard Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If 1.2V @ 1A
Voltage - DC Reverse (Vr) (Max) Current - Average Rectified (Io) Voltage - Forward (Vf) (Max) @ If 1000V 1A 1.2V @ 1A
Current - Average Rectified (Io) 1A Voltage - Forward (Vf) (Max) @ If 1.2V @ 1A
Voltage - Forward (Vf) (Max) @ If 1.2V @ 1A
Speed Standard Recovery >500ns, > 200mA (Io)
Reverse Recovery Time (trr) -
Current - Reverse Leakage @ Vr 10µA @ 1000V
Capacitance @ Vr, F 8pF @ 4V, 1MHz
Mounting Type Surface Mount
Package / Case DO-213AB, MELF (Glass)
Supplier Device Package DO-213AB
Operating Temperature - Junction $-65^{\circ}\text{C} \sim 175^{\circ}\text{C}$
Report errors?

BYM10-1000-E3/96 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.

BYM10-1000-E3/96 Payment Methods



















BYM10-1000-E3/96 Shipping Methods













If you have any question about BYM10-1000-E3/96, please do not hesitate to contact us!

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