

DB2W31800L

DB2W31800L Information

| wownielsener.com | Part Number Manufacturer Category Description Package | DB2W31800L Panasonic Electronic Components Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 30V 2A MINI2 SOD-123F For the pricing/inventory/lead time_please contact | |
|--------------------|---|---|-----------------|
| | | 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.



DB2W31800L Specifications

| Manufacturer Part Number | DB2W31800L |
|-----------------------------------|--------------------------------------|
| Manufacturer | Panasonic Electronic Components |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | SOD-123F |
| Series | - |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 30V |
| Current - Average Rectified (Io) | 2A |
| Voltage - Forward (Vf) (Max) @ If | 430mV @ 2A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 23ns |
| Current - Reverse Leakage @ Vr | 200µA @ 30V |
| Capacitance @ Vr, F | 70pF @ 10V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | SOD-123F |
| Supplier Device Package | Mini2-F3-B |
| Operating Temperature - Junction | 125°C (Max) |
| | Report errors |

DB2W31800L 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

Service Guarantees

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

DB2W31800L Payment Methods



DB2W31800L Shipping Methods



If you have any question about DB2W31800L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com