

DB3X314K0L

DB3X314K0L Information

| www.ecteorer.com | Part Number Manufacturer Category Description Package | DB3X314K0L Panasonic Electronic Components Discrete Semiconductor Products Diodes - Rectifiers - Single DIODE SCHOTTKY 30V 30MA MINI3 TO-236-3, SC-59, SOT-23-3 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.



DB3X314K0L Specifications

| Manufacturer Part Number | DB3X314K0L |
|-----------------------------------|---------------------------------------|
| Manufacturer | Panasonic Electronic Components |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 30V |
| Current - Average Rectified (Io) | 30mA (DC) |
| Voltage - Forward (Vf) (Max) @ If | 1V @ 30mA |
| Speed | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr) | lns |
| Current - Reverse Leakage @ Vr | 300nA @ 30V |
| Capacitance @ Vr, F | 1.5pF @ 10V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | Mini3-G3-B |
| Operating Temperature - Junction | 125°C (Max) |
| | Report errors? |

DB3X314K0L 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 BUARANTEE

Service Guarantees

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

DB3X314K0L Payment Methods



DB3X314K0L Shipping Methods



If you have any question about DB3X314K0L, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com