



DSR01S30SL,L3F Information



For Reference Only

Part Number DSR01S30SL,L3F

Manufacturer Toshiba Semiconductor and Storage

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE SCHOTTKY 30V 100MA SL2

Package 0201 (0603 Metric)

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.









DSR01S30SL,L3F Specifications

| Manufacturer Part Number | DSR01S30SL,L3F |
|-----------------------------------|---------------------------------------|
| Manufacturer | Toshiba Semiconductor and Storage |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | 0201 (0603 Metric) |
| Series | - |
| Diode Type | Schottky |
| Voltage - DC Reverse (Vr) (Max) | 30V |
| Current - Average Rectified (Io) | 100mA |
| Voltage - Forward (Vf) (Max) @ If | 620mV @ 100mA |
| Speed | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 700nA @ 30V |
| Capacitance @ Vr, F | 8.2pF @ 0V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | 0201 (0603 Metric) |
| Supplier Device Package | SL2 |
| Operating Temperature - Junction | 125°C (Max) |
| | Report errors? |

DSR01S30SL,L3F 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.

DSR01S30SL,L3F Payment Methods



















DSR01S30SL,L3F Shipping Methods













If you have any question about DSR01S30SL,L3F, please do not hesitate to contact us!

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