

RD0506LS-SB5

est a Quote

RD0506LS-SB5 Information

| Heisener.com | Part Number | RD0506LS-SB5 |
|--------------------|--------------|---|
| | Manufacturer | ON Semiconductor |
| | Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| | Description | DIODE GEN PURP 5A TO220FI |
| | Package | TO-220-2 Full Pack |
| | | For the pricing/inventory/lead time, please contact |
| For Reference Only | | us |
| | | Website: https://www.heisener.com E-mail: salesdept@heisener.com |

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.



RD0506LS-SB5 Specifications

| Manufacturer Part Number | RD0506LS-SB5 |
|-----------------------------------|--------------------------------------|
| Manufacturer | ON Semiconductor |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | TO-220-2 Full Pack |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | - |
| Current - Average Rectified (Io) | 5A |
| Voltage - Forward (Vf) (Max) @ If | 1.6V @ 5A |
| Speed | Fast Recovery =< 500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | 50ns |
| Current - Reverse Leakage @ Vr | 50µA @ 600V |
| Capacitance @ Vr, F | - |
| Mounting Type | Through Hole |
| Package / Case | TO-220-2 Full Pack |
| Supplier Device Package | TO-220FI(LS)-SB |
| Operating Temperature - Junction | 150°C (Max) |
| | Report errors? |

RD0506LS-SB5 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 SUARANTEE

Service Guarantees

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

RD0506LS-SB5 Payment Methods





If you have any question about RD0506LS-SB5, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com