

BAS20,235

BAS20,235 Information



| Part Number | BAS20,235 |
|--------------|--|
| Manufacturer | Nexperia USA Inc. |
| Category | Discrete Semiconductor Products Diodes - Rectifiers - Single |
| Description | DIODE GEN PURP 150V 200MA SOT23 |
| Package | TO-236-3, SC-59, SOT-23-3 |
| | For the pricing/inventory/lead time, please contact us Website: https://www.heisener.com E-mail: salesdept@heisener.com |



Request a Quote

For Reference Only

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.



BAS20,235 Specifications

| Manufacturer Part Number | BAS20,235 |
|-----------------------------------|---------------------------------------|
| Manufacturer | Nexperia USA Inc. |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | TO-236-3, SC-59, SOT-23-3 |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 150V |
| Current - Average Rectified (Io) | 200mA (DC) |
| Voltage - Forward (Vf) (Max) @ If | 1.25V @ 200mA |
| Speed | Small Signal =< 200mA (Io), Any Speed |
| Reverse Recovery Time (trr) | 50ns |
| Current - Reverse Leakage @ Vr | 100nA @ 150V |
| Capacitance @ Vr, F | 5pF @ 0V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | TO-236-3, SC-59, SOT-23-3 |
| Supplier Device Package | TO-236AB (SOT23) |
| Operating Temperature - Junction | 150°C (Max) |
| | Report errors? |

BAS20,235 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 GUARANTEE

Service Guarantees

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



If you have any question about BAS20,235, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com