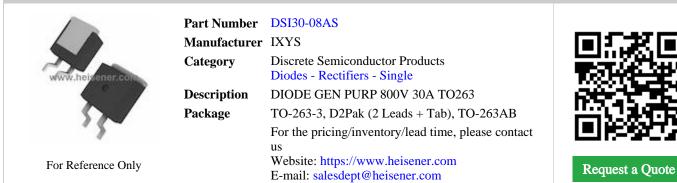


DSI30-08AS

DSI30-08AS Information



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.



DSI30-08AS Specifications

| Manufacturer Part Number | DSI30-08AS |
|-----------------------------------|---|
| Manufacturer | IXYS |
| Category | Discrete Semiconductor Products |
| | Diodes - Rectifiers - Single |
| Package | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB |
| Series | - |
| Diode Type | Standard |
| Voltage - DC Reverse (Vr) (Max) | 800V |
| Current - Average Rectified (Io) | 30A |
| Voltage - Forward (Vf) (Max) @ If | 1.29V @ 30A |
| Speed | Standard Recovery >500ns, > 200mA (Io) |
| Reverse Recovery Time (trr) | - |
| Current - Reverse Leakage @ Vr | 40µA @ 800V |
| Capacitance @ Vr, F | 10pF @ 400V, 1MHz |
| Mounting Type | Surface Mount |
| Package / Case | TO-263-3, D2Pak (2 Leads + Tab), TO-263AB |
| Supplier Device Package | TO-263 (D2Pak) |
| Operating Temperature - Junction | -40°C ~ 175°C |
| | Report errors ⁶ |

DSI30-08AS 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.

DSI30-08AS Payment Methods



DSI30-08AS Shipping Methods



If you have any question about DSI30-08AS, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com