

DSI30-08AS Information



For Reference Only

Part Number DSI30-08AS Manufacturer IXYS

Category Discrete Semiconductor Products
Diodes - Rectifiers - Single

Description DIODE GEN PURP 800V 30A TO263

Package TO-263-3, D2Pak (2 Leads + Tab), TO-263AB

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.









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? |

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 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!

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