



Image may be representation.  
See specs for product details.

## DSI17-12A

|                                  |  |
|----------------------------------|--|
| <b>Manufacturer Part Number:</b> | DSI17-12A  |
| <b>Manufacturer/Brand:</b>       | IXYS Corporation                                     |
| <b>Part of Description:</b>      | DIODE AVALANCHE 1.2KV 25A DO203                      |
| <b>Datasheets:</b>               | <a href="#">DSI17-12A.pdf</a>                        |
| <b>RoHs Status:</b>              | Lead free / RoHS                                     |
| <b>Stock Condition:</b>          | Compliant<br>New original, 2701 pcs Stock Available. |
| <b>Ship From:</b>                | Hong Kong  |
| <b>Shipment Way:</b>             | DHL/Fedex/TNT/UPS/EMS                                |

### Specifications

|                                   |   |
|-----------------------------------|---|
| Part Number                       | DSI17-12A   |
| Manufacturer                      | IXYS Corporation  |
| Description                       | DIODE AVALANCHE 1.2KV 25A DO203                         |
| Category                          | Discrete Semiconductor Products > Diodes - Rectifiers - |
| Part Status                       | 2701 pcs Stock  |
| Voltage - Forward (Vf) (Max) @ If | 1.36V @ 55A   |
| Voltage - DC Reverse (Vr) (Max)   | 1200V (1.2kV)   |
| Supplier Device Package           | DO-203AA  |
| Speed                             | Standard Recovery >500ns, > 200mA (Io)                  |
| Series                            | -   |
| Packaging                         | Bulk  |
| Package / Case                    | DO-203AA, DO-4, Stud                                    |
| Operating Temperature - Junction  | -40°C ~ 180°C   |
| Mounting Type                     | Chassis, Stud Mount                                     |
| Diode Type                        | Avalanche   |
| Current - Reverse Leakage @ Vr    | 4mA @ 1200V   |
| Current - Average Rectified (Io)  | 25A   |
| Capacitance @ Vr, F               | -   |

DSI17-12A Electronic Components is 100% New Original from YIC Distributor, Search DSI17-12A Datasheets, PDF, Inventory at Y-IC.com Online, Order DSI17-12A IXYS Corporation with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ DSI17-12A Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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In:



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IGBT Module  
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**DSI17-08A**  
IXYS  
DIODE AVALANCHE 800V 25A  
DO203AA



**DSI17-06A**  
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**DSI17-14A**  
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**DSI2X55-12A**  
IXYS  
DIODE MODULE 1.2KV 56A  
SOT227B

### DSI17-12A Related keyword

More

|  |  |                                       |                                 |  |
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| <a href="#">DSI17-12A Electronic</a>       | <a href="#">DSI17-12A Components</a>   | <a href="#">DSI17-12A Distributor</a> | <a href="#">DSI17-12A Image</a> | <a href="#">DSI17-12A Part</a>             |
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