



## DSI30-16AS

<b>Manufacturer Part Number:</b>	DSI30-16AS
<b>Manufacturer/Brand:</b>	IXYS Corporation
<b>Part of Description:</b>	DIODE GEN PURP 1.6KV 30A TO263
<b>RoHs Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 250 pcs Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	DSI30-16AS
Manufacturer	IXYS Corporation
Description	DIODE GEN PURP 1.6KV 30A TO263
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	250 pcs Stock
Voltage - Forward (Vf) (Max) @ If	1.29V @ 30A
Voltage - DC Reverse (Vr) (Max)	1600V (1.6kV)
Supplier Device Package	TO-263AB (D <sup>2</sup> PAK)
Speed	Standard Recovery >500ns, > 200mA (Io)
Series	-
Packaging	Tape & Reel (TR)
Package / Case	TO-263-3, D <sup>2</sup> Pak (2 Leads + Tab), TO-263AB
Operating Temperature - Junction	-40°C ~ 175°C
Mounting Type	Surface Mount
Diode Type	Standard
Current - Reverse Leakage @ Vr	40µA @ 1600V
Current - Average Rectified (Io)	30A
Capacitance @ Vr, F	10pF @ 400V, 1MHz

DSI30-16AS Electronic Components is 100% New Original from YIC Distributor, Search DSI30-16AS Datasheets, PDF, Inventory at Y-IC.com Online, Order DSI30-16AS IXYS Corporation with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ DSI30-16AS Email: Info@Y-IC.com

### You May Be Also Be interested

In:



**DSI30-12AS**  
IXYS  
DIODE GEN PURP 1.2KV 30A  
TO263



**DSI30-16AS-TUB**  
IXYS  
DIODE GEN PURP 1.6KV 30A  
TO263



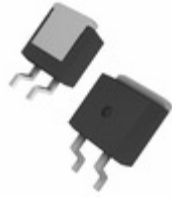
**DSI30-12AS**  
IXYS  
DIODE GEN PURP 1.2KV 30A  
TO263



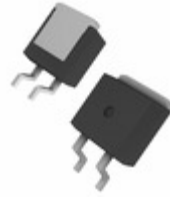
**DSI30-16A**  
IXYS  
DIODE GEN PURP 1.6KV 30A  
TO220AC



**DSI35-02A**  
IXYS  
IGBT Modules



**DSI30-16AS-TUBE**  
IXYS  
DIODE GEN PURP 1.6KV 30A  
TO263



**DSI30-12AS-TUB**  
IXYS  
DIODE GEN PURP 1.2KV 30A  
TO263



**DSI30-12AC**  
IXYS  
DIODE GEN 1.2KV 30A  
ISOPLUS220

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DSI30-16AS Electronic	DSI30-16AS Components	DSI30-16AS Distributor	DSI30-16AS Image	DSI30-16AS Part
DSI30-16AS Price	DSI30-16AS Manufacturer	DSI30-16AS Picture	DSI30-16AS Stock	DSI30-16AS Inventory
DSI30-16AS New	DSI30-16AS Original	DSI30-16AS Warranted	DSI30-16AS RFQ	DSI30-16AS Order Online

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