



## DSS16-0045AS

<b>Manufacturer Part Number:</b>	DSS16-0045AS
<b>Manufacturer/Brand:</b>	IXYS Corporation
<b>Part of Description:</b>	DIODE SCHOTTKY 45V 16A TO263AB
<b>Datasheets:</b>	<a href="#">DSS16-0045AS.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, 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	DSS16-0045AS
Manufacturer	IXYS Corporation
Description	DIODE SCHOTTKY 45V 16A TO263AB
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	Require For Quote & Check Stock
Voltage - Forward (Vf) (Max) @ If	670mV @ 15A
Voltage - DC Reverse (Vr) (Max)	45V
Supplier Device Package	TO-263AB
Speed	Fast Recovery = 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	-55°C ~ 175°C
Mounting Type	Surface Mount
Diode Type	Schottky
Current - Reverse Leakage @ Vr	500µA @ 45V
Current - Average Rectified (Io)	16A
Capacitance @ Vr, F	-

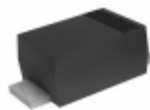
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SCHOTTKY 40V SOD-123FL



**DSS16-01AS**  
IXYS  
DIODE SCHOTTKY 100V 16A  
TO263AB



**DSS16-0045B**  
IXYS  
DIODE SCHOTTKY 45V 16A  
TO220AC



**DSS16-01A**  
IXYS  
DIODE SCHOTTKY 100V 16A  
TO220AC



**DSS16-0045AS-TUB**  
IXYS  
DIODE SCHOTTKY 45V 16A  
TO263AB



**DSS14**  
Original  
DSS14 Original



**DSS16-01AS-TUB**  
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DIODE SCHOTTKY 100V 16A  
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DSS16-0045AS Price	DSS16-0045AS Manufacturer	DSS16-0045AS Picture	DSS16-0045AS Stock	DSS16-0045AS Inventory
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