



Image may be representation.  
See specs for product details.

## DS1-12D

<b>Manufacturer Part Number:</b>	DS1-12D
<b>Manufacturer/Brand:</b>	IXYS Corporation
<b>Part of Description:</b>	DIODE GEN PURP 1.2KV 2.3A RADIAL
<b>Datasheets:</b>	<a href="#">DS1-12D.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

### Specifications

Part Number	DS1-12D
Manufacturer	IXYS Corporation
Description	DIODE GEN PURP 1.2KV 2.3A RADIAL
Category	Discrete Semiconductor Products > Diodes - Rectifiers -
Part Status	Require For Quote & Check Stock
Voltage - Forward (Vf) (Max) @ If	1.3V @ 7A
Voltage - DC Reverse (Vr) (Max)	1200V (1.2kV)
Supplier Device Package	-
Speed	Standard Recovery >500ns, > 200mA (Io)
Series	-
Packaging	Bulk
Package / Case	Radial
Operating Temperature - Junction	-40°C ~ 150°C
Mounting Type	Through Hole
Diode Type	Standard
Current - Reverse Leakage @ Vr	700µA @ 1200V
Current - Average Rectified (Io)	2.3A
Capacitance @ Vr, F	-

DS1-12D Electronic Components is 100% New Original from YIC Distributor, Search DS1-12D Datasheets, PDF, Inventory at Y-IC.com Online, Order DS1-12D IXYS Corporation with Warrantied and Confidence. Ship by DHL/FedEx/TNT/UPS Express. Support Payment with Telegraphic Transfer(T/T) or PayPal.  
RFQ DS1-12D Email: [Info@Y-IC.com](mailto:Info@Y-IC.com)

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TH



**DS1-12D**  
IXYS  
DIODE GEN PURP 1.2KV 2.3A  
RADIAL



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ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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