

**IXYS**



**CS20-12IO1**

Manufacturer Part Number:	CS20-12IO1
Manufacturer / Brand	IXYS Corporation
Part of Description:	THYRISTOR PHASE 1200V TO-247AD
Datasheets:	<a href="#">CS20-12IO1.pdf</a>
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 100 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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**CS20-12IO1** 100% New Original 100pcs in Stock, Find CS20-12IO1 Price, Stock, datasheet at IC Components Ltd Online, buy CS20-12IO1 IXYS Corporation with warrantied. 100% guarantee confidence. RFQ CS20-12IO1: [Info@IC-Components.com](mailto:Info@IC-Components.com)



























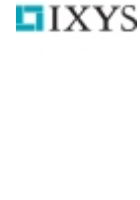



The specifications of CS20-12IO1

Part Number	CS20-12IO1	Manufacturer / Brand	IXYS Corporation
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	CS20	Package / Case	TO-3P-3 Full Pack
Packaging	Tube	Mounting Type	Through Hole
Supplier Device Package	TO-247AD	Operating Temperature	-40°C ~ 125°C
Detailed Description	SCR 1.2kV 30A Standard Recovery Through Hole TO-247AD	Current - Hold (Ih) (Max)	100mA
Voltage - Off State	1.2kV	Voltage - Gate Trigger (Vgt) (Max)	1V
Current - Gate Trigger (Igt) (Max)	65mA	Voltage - On State (Vtm) (Max)	2.1V
Current - On State (It (AV)) (Max)	19A	Current - On State (It (RMS)) (Max)	30A
Current - Off State (Max)	2mA	Current - Non Rep. Surge 50, 60Hz (Itsm)	200A, 215A
SCR Type	Standard Recovery	Stock Quantity	100 pcs Stock
Category	<a href="#">Discrete Semiconductor Products &gt; Thyristors - SCRs</a>	Description	THYRISTOR PHASE 1200V TO-247AD
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to CS20-12IO1

<a href="#">IXYS Corporation CS20-12IO1</a>	<a href="#">CS20-12IO1 part</a>	<a href="#">CS20-12IO1 Price</a>	<a href="#">CS20-12IO1 Distributor</a>
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 <b>CS2012COG391J500NR</b> Description: CS2012COG391J500NR SAMWHACAPACITOR NA Manufacturers: SAMWHACAPACITOR In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>CS20N60FA9H</b> Description: CS20N60FA9H TO-220F Manufacturers: Original In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>CS210-06IO2</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 <b>CS200-27IO26</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>CS200-27IO2</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>CS204-CP</b> Description: CS204-CP IC DIP-14 Manufacturers: IC In Stock: New original, 1100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 <b>CS2000CP-CZZR</b> Description: IC CLK GEN/MULT CTRL PORT 10MSOP Manufacturers: Cirrus Logic In Stock: New original, 50000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>CS20N60A8H</b> Description: CS20N60A8H TO-220 Manufacturers: Original In Stock: New original, 17600 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>CS2012X7R106K100NRE</b> Description: CS2012X7R106K100NRE SAMWHA SMD Manufacturers: SAMWHA In Stock: New original, 3100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 <b>CS200-25IO2</b> Description: IGBT Modules Manufacturers: In Stock: New original, 1700 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>CS2001</b> Description: CS2001 CS SOP-20 Manufacturers: CS In Stock: New original, 2800 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>CS2003CB</b> Description: CS2003CB CS SOP16 Manufacturers: CS In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
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 <b>CS20</b> Description: CS20 CENTRAL DO-214B Manufacturers: Central Semiconductor In Stock: New original, 1500 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>CS210-08IO2</b> Description: IGBT Modules Manufacturers: In Stock: New original, 2000 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>CS2001YDWF20</b> Description: IC REG DL BUCK/LINEAR 20SOIC Manufacturers: AMI Semiconductor / ON Semiconductor In Stock: New original, 200 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
 <b>CS20-22MOF1</b> Description: THYRISTOR PHASE 2200V I4-PAC Manufacturers: IXYS Corporation In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>CS20-12IO1</b> Description: CS20-12IO1 IXYS TO247 Manufacturers: IXYS Corporation In Stock: New original, 700 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>CS20N60</b> Description: CS20N60 TO-220 Manufacturers: Original In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>
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 <b>CS2017</b> Description: CS2017 CS PLCC20 Manufacturers: CS In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>CS20-16IO1</b> Description: THYRISTOR PHASE 1600V TO-247AD Manufacturers: IXYS Corporation In Stock: New original, 4100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>	 <b>CS2003CP</b> Description: CS2003CP DIP16 Manufacturers: Original In Stock: New original, 100 pcs Stock Available. Quote: <input type="text" value="RFQ"/>



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