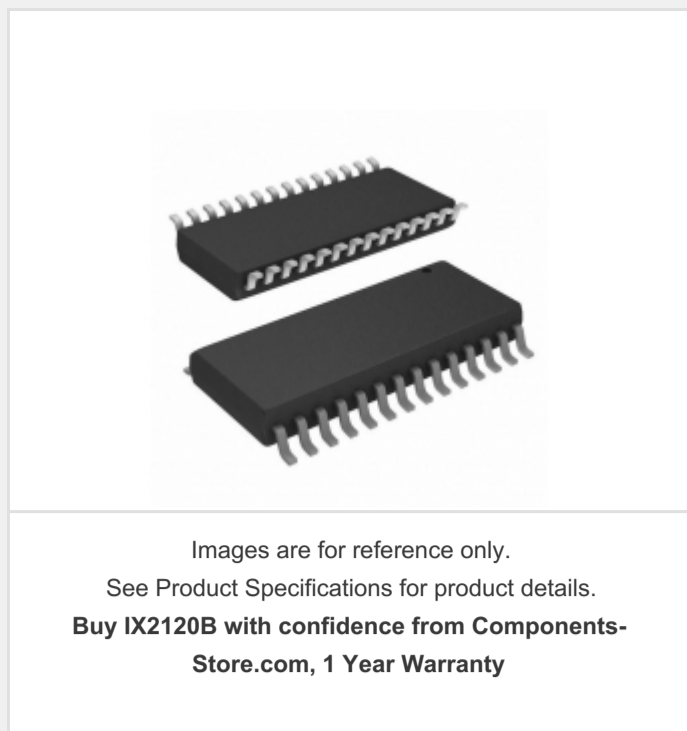


IX2120B



Part Number: [IX2120B](#)
Manufacturer: [IXYS Integrated Circuits Division](#)
Description: 1200V HIGH AND LOW SIDE GATE DRI
Data sheet: [PDF IX2120B](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER	
Part Number	IX2120B
Manufacturer	IXYS Integrated Circuits Division
Description	1200V HIGH AND LOW SIDE GATE DRI
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	33350 pcs
Product Photo	IX2120B-001.jpg , IX2120B-002.jpg , IX2120B-003.jpg
Category	Integrated Circuits (ICs)
Voltage - Supply	15 V ~ 20 V
Supplier Device Package	28-SOIC
Series	-
Rise / Fall Time (Typ)	9.4ns, 9.7ns
Packaging	Tube
Package / Case	28-SOIC (0.295", 7.50mm Width)
Other Names	CLA4171
Operating Temperature	-40°C ~ 150°C (TJ)
Number of Drivers	2
Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Logic Voltage - VIL, VIH	6V, 9.5V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	1200V
Gate Type	IGBT, N-Channel MOSFET
Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 28-SOIC
Current - Peak Output (Source, Sink)	2A, 2A
Channel Type	Independent

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	<p>Part#: IX2120BTR Description: 1200V HIGH AND LOW SIDE GATE DRI</p> <p>Manufacturers: IXYS Integrated Circuits Division In Stock: 38857</p> <p>RFQ</p>
	<p>Part#: IX2B11S7T/R Description: IC DRVR HALF BRIDGE GATE 14-SOIC</p> <p>Manufacturers: IXYS Corporation In Stock: 4748</p> <p>RFQ</p>
	<p>Part#: IX2A11S1 Description: IC DRVR HALF BRIDGE GATE 8-SOIC</p> <p>Manufacturers: IXYS Corporation In Stock: 5737</p> <p>RFQ</p>
	<p>Part#: IX2204NE Description: IC IGBT GATE DVR DUAL 16SOIC</p> <p>Manufacturers: IXYS Integrated Circuits Division In Stock: 5541</p> <p>RFQ</p>
	<p>Part#: IX2113B Description: IC GATE DVR HIGH/LOW 600V 16SOIC</p> <p>Manufacturers: IXYS Integrated Circuits Division In Stock: 88488</p> <p>RFQ</p>
	<p>Part#: IX2113BTR Description: IC GATE DVR HIGH/LOW 600V 16SOIC</p> <p>Manufacturers: IXYS Integrated Circuits Division In Stock: 80477</p> <p>RFQ</p>
	<p>Part#: IX2A11S1T/R Description: IC DRVR HALF BRIDGE GATE 8-SOIC</p> <p>Manufacturers: IXYS Corporation In Stock: 4082</p> <p>RFQ</p>
	<p>Part#: IX2B11S7 Description: IC DRVR HALF BRIDGE GATE 14-SOIC</p> <p>Manufacturers: IXYS Corporation In Stock: 4407</p> <p>RFQ</p>
	<p>Part#: IX2127N Description: IC HIGH SIDE DRIVER 8SOIC</p> <p>Manufacturers: IXYS Integrated Circuits Division In Stock: 96099</p> <p>RFQ</p>
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	<p>Part#: IX2A11P1 Description: IC DRVR HALF BRIDGE GATE 8DIP</p> <p>Manufacturers: IXYS Corporation In Stock: 4529</p> <p>RFQ</p>
	<p>Part#: IX2113G Description: IC GATE DRVR 600V HI/LO 14DIP</p> <p>Manufacturers: IXYS Integrated Circuits Division In Stock: 84435</p> <p>RFQ</p>
	<p>Part#: IX21844G Description: IC GATE DVR HALF 600V 14DIP</p> <p>Manufacturers: IXYS Integrated Circuits Division In Stock: 78050</p> <p>RFQ</p>
	<p>Part#: IX2113-EVAL Description: BOARD EVAL DEMO IX2113 MOSFET</p> <p>Manufacturers: IXYS Integrated Circuits Division In Stock: 442</p> <p>RFQ</p>
	<p>Part#: IX2204NETR Description: IC IGBT GATE DVR DUAL 16SOIC</p> <p>Manufacturers: IXYS Integrated Circuits Division In Stock: 5547</p> <p>RFQ</p>
	<p>Part#: IX2127G Description: IC HIGH SIDE DRIVER 8DIP</p> <p>Manufacturers: IXYS Integrated Circuits Division In Stock: 92473</p> <p>RFQ</p>
	<p>Part#: IX2B11P7 Description: IC DRVR HALF BRIDGE GATE 14DIP</p> <p>Manufacturers: IXYS Corporation In Stock: 5845</p> <p>RFQ</p>
	<p>Part#: IX21844N Description: IC GATE DVR HALF 600V 14SOIC</p> <p>Manufacturers: IXYS Integrated Circuits Division In Stock: 95280</p> <p>RFQ</p>
	<p>Part#: IX21844NTR Description: IC GATE DVR HALF 600V 14SOIC</p> <p>Manufacturers: IXYS Integrated Circuits Division In Stock: 80160</p> <p>RFQ</p>

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