

IX21844N



Images are for reference only.
See Product Specifications for product details.
Buy IX21844N with confidence from Component-World.HK, 1 Year Warranty



Part Number: [IX21844N](#)

Manufacturer: [IXYS Integrated Circuits Division](#)

Description: IC GATE DVR HALF 600V 14SOIC

Data sheet:  [IX21844](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

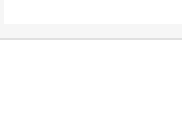
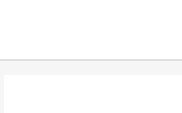
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	IX21844N	Manufacturer	IXYS Integrated Circuits Division
Description	IC GATE DVR HALF 600V 14SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	76039 pcs	Data sheet	IX21844
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	14-SOIC	Series	-
Rise / Fall Time (Typ)	23ns, 14ns	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	Other Names	CLA409
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	9 Weeks	Logic Voltage - VIL, VIH	0.8V, 2V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	600V	Gate Type	IGBT, N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 14-SOIC
Current - Peak Output (Source, Sink)	1.4A, 1.8A	Channel Type	Synchronous

Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IXYS Integrated Circuits Division series electronic components. We have 76039 pieces of IXYS Integrated Circuits Division IX21844N in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours.

RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: IX2204NE Description: IC IGBT GATE DVR DUAL 16SOIC	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IX2B11S7T/R Description: IC DRVR HALF BRIDGE GATE 14-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IX2120BTR Description: 1200V HIGH AND LOW SIDE GATE DRI	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IX2113B Description: IC GATE DVR HIGH/LOW 600V 16SOIC	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IX2127NTR Description: IC MOSFET/IGBT DVR 600V 8-SOIC	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IX2B11S7 Description: IC DRVR HALF BRIDGE GATE 14-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IX2A11S1 Description: IC DRVR HALF BRIDGE GATE 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IX2113BTR Description: IC GATE DVR HIGH/LOW 600V 16SOIC	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IX2204NETR Description: IC IGBT GATE DVR DUAL 16SOIC	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IX21844NTR Description: IC GATE DVR HALF 600V 14SOIC	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IX2113G Description: IC GATE DRVR 600V HI/LO 14DIP	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IX21844-EVAL Description: BOARD EVAL DEMO IX21844	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IX2C11P1 Description: IC DRVR HALF BRIDGE GATE 8DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IX2127N Description: IC HIGH SIDE DRIVER 8SOIC	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IX2A11P1 Description: IC DRVR HALF BRIDGE GATE 8DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IX2127G Description: IC HIGH SIDE DRIVER 8DIP	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IX2B11P7 Description: IC DRVR HALF BRIDGE GATE 14DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IX2A11S1T/R Description: IC DRVR HALF BRIDGE GATE 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IX2120B Description: 1200V HIGH AND LOW SIDE GATE DRI	Manufacturers: IXYS Integrated Circuits Division	RFQ
	Part#: IX21844G Description: IC GATE DVR HALF 600V 14DIP	Manufacturers: IXYS Integrated Circuits Division	RFQ

Related keywords for IX21844N

IXYS Integrated Circuits Division IX21844N	IX21844N distributor	IX21844N supplier	IX21844N price
IX21844N download datasheet	IX21844N datasheet	IX21844N stock	buy IX21844N
IXYS Integrated Circuits Division IX21844N			