

IX21844NTR



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Part Number: [IX21844NTR](#)

Manufacturer: [IXYS Integrated Circuits Division](#)

Description: IC GATE DVR HALF 600V 14SOIC

Data sheet:  [IX21844](#)

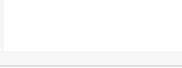
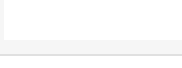
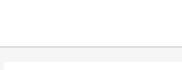
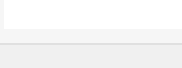
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	IX21844NTR	Manufacturer	IXYS Integrated Circuits Division
Description	IC GATE DVR HALF 600V 14SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	93481 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	Tape & Reel (TR)
Package / Case	14-SOIC (0.154", 3.90mm Width)	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		
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	Part#: IX2A11P1 Description: IC DRVR HALF BRIDGE GATE 8DIP	Manufacturers: IXYS Corporation	RFQ
	Part#: IX2A11S1T/R Description: IC DRVR HALF BRIDGE GATE 8-SOIC	Manufacturers: IXYS Corporation	RFQ
	Part#: IX2120BTR Description: 1200V HIGH AND LOW SIDE GATE DRI	Manufacturers: IXYS Integrated Circuits Division	RFQ

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