

IXA531S10



Part Number: IXA531S10

Manufacturer IXYS Corporation

Description IC BRIDGE DRVR 3PH 500MA 48-MLP

Data sheet:  IXA531

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	IXA531S10	Manufacturer	IXYS Corporation
Description	IC BRIDGE DRVR 3PH 500MA 48-MLP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4212 pcs	Data sheet	IXA531
Category	Integrated Circuits (ICs)	Voltage - Supply	8 V ~ 35 V
Supplier Device Package	48-MLP	Series	-
Rise / Fall Time (Typ)	125ns, 50ns	Packaging	Tape & Reel (TR)
Package / Case	48-VFQFN	Operating Temperature	-40°C ~ 125°C (TJ)
Number of Drivers	6	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	0.8V, 3V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Inverting
High Side Voltage - Max (Bootstrap)	650V	Gate Type	IGBT, N-Channel, P-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Inverting 48-MLP
Current - Peak Output (Source, Sink)	600mA, 600mA	Channel Type	3-Phase
Base Part Number	IXA531		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all IXYS Corporation series electronic components. We have 4212 pieces of IXYS Corporation IXA531S10 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			

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	Part#: IXA611S3 Description: IC DRIVER HALF BRDG 600MA 16-SOI	Manufacturers: IXYS Corporation	RFQ
	Part#: IXA611P7 Description: IC DRIVER HALF BRDG 600MA 14-PDI	Manufacturers: IXYS Corporation	RFQ
	Part#: IXA611S3T/R Description: IC DRIVER HALF BRDG 600MA 16-SOI	Manufacturers: IXYS Corporation	RFQ
	Part#: IXA411200UC Description: IGBT 1200V 9A 45W TO252AA	Manufacturers: IXYS Corporation	RFQ
	Part#: IXA531L4 Description: IC BRIDGE DRVR 3PH 500MA 44-PLCC	Manufacturers: IXYS Corporation	RFQ
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	Part#: IXA40RG1200DHGLB-TRR Description: IGBT PHASELEG 1200V 30A SMPD	Manufacturers: IXYS Corporation	RFQ
	Part#: IXA531S10T/R Description: IC BRIDGE DRVR 3PH 500MA 48-MLP	Manufacturers: IXYS Corporation	RFQ
	Part#: IXA60IF1200NA Description: IGBT 1200V 88A SOT-227B	Manufacturers: IXYS Corporation	RFQ
	Part#: IXA611M6T/R Description: IC DRIVER HALF BRDG 600MA 16-MLP	Manufacturers: IXYS Corporation	RFQ
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