



IXYS Integrated Circuits Division



IX4423N

Part Number:	IX4423N
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	IC MOSFET DRIVER 3A SOIC
Datasheets:	 IX4423N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	62777 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of IX4423N

PART NUMBER	IX4423N
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	IC MOSFET DRIVER 3A SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	62777 pcs
DATA SHEET	 IX4423N.pdf
VOLTAGE - SUPPLY	4.5 V ~ 30 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	18ns, 18ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	CLA396
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
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
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Independent

Related Tags

IXYS Integrated Circuits Division IX4423N	IX4423N Distributor	IX4423N Supplier
IX4423N Price	IX4423N Pictures	IX4423N Image
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IXYS Integrated Circuits Division IX4423N	IXYS Integrated Circuits Division Supplier	IXYS Integrated Circuits Division Distributor
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Related Products

 IX4340NETR Manufacturers: IXYS Integrated Circuits Division Description: 5-AMP DUAL LOW-SIDE MOSFET DRIVE In stock: 4955 pcs RFQ	 IX4424G Manufacturers: IXYS Integrated Circuits Division Description: 3A DUAL NON-INVERTING LOW SIDE G In stock: 127204 pcs RFQ
 IX4340NTR Manufacturers: IXYS Integrated Circuits Division Description: 5A, DUAL LOW-SIDE, NON-INVERTING In stock: 197133 pcs RFQ	 IX40G-B-10S-CV(7.0) Manufacturers: Hirose Description: CONN PLUG IX B KEY 10POS In stock: 9971 pcs RFQ
 IX4424NG Manufacturers: IXYS Integrated Circuits Division Description: 3A DUAL NON-INVERTING LOW SIDE G In stock: 119285 pcs RFQ	 IX4340NE Manufacturers: IXYS Integrated Circuits Division Description: 5-AMP DUAL LOW-SIDE MOSFET DRIVE In stock: 81344 pcs RFQ
 IX4423MTR Manufacturers: IXYS Integrated Circuits Division Description: 3 AMP, DUAL INVERTING, LOW-SIDE In stock: 128481 pcs RFQ	 IX4424N Manufacturers: IXYS Integrated Circuits Division Description: IC MOSFET DRIVER 3A SOIC In stock: 67766 pcs RFQ
 IX4424NTR Manufacturers: IXYS Integrated Circuits Division Description: IC MOSFET DRIVER 3A SOIC In stock: 141356 pcs RFQ	 IX4423NTR Manufacturers: IXYS Integrated Circuits Division Description: IC MOSFET DRIVER 3A SOIC In stock: 172905 pcs RFQ
 IX4424MTR Manufacturers: IXYS Integrated Circuits Division Description: 3 AMP, DUAL NON-INVERTING, LOW-S In stock: 129411 pcs RFQ	 IX4340N Manufacturers: IXYS Integrated Circuits Division Description: 5A, DUAL LOW-SIDE, NON-INVERTING In stock: 215479 pcs RFQ