



IXYS Integrated Circuits Division

IX4340NE

Part Number:	IX4340NE
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	5-AMP DUAL LOW-SIDE MOSFET DRIVE
Datasheets:	 IX4340NE.pdf
Stock Condition	81344 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 IX4340NE

PART NUMBER	IX4340NE
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	5-AMP DUAL LOW-SIDE MOSFET DRIVE
LEAD FREE STATUS / ROHS STATUS	
QUANTITY AVAILABLE	81344 pcs
DATA SHEET	 IX4340NE.pdf
VOLTAGE - SUPPLY	5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	7ns, 7ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
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, 2.5V
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	5A, 5A
CHANNEL TYPE	Independent

Related Tags

IXYS Integrated Circuits Division IX4340NE	IX4340NE Distributor	IX4340NE Supplier
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IXYS Integrated Circuits Division IX4340NE		

Related Products

 IX4424G Manufacturers: IXYS Integrated Circuits Division Description: 3A DUAL NON-INVERTING LOW SIDE G In stock: 127204 pcs RFQ	 IX4340NETR Manufacturers: IXYS Integrated Circuits Division Description: 5-AMP DUAL LOW-SIDE MOSFET DRIVE In stock: 4955 pcs RFQ
 IX40G-A-10S-CV(7.0) Manufacturers: Hirose Description: CONN PLUG IX A KEY 10POS In stock: 11811 pcs RFQ	 IX4424N Manufacturers: IXYS Integrated Circuits Division Description: IC MOSFET DRIVER 3A SOIC In stock: 67766 pcs RFQ
 IX4423NTR Manufacturers: IXYS Integrated Circuits Division Description: IC MOSFET DRIVER 3A SOIC In stock: 172905 pcs RFQ	 IX40G-B-10S-CV(7.0) Manufacturers: Hirose Description: CONN PLUG IX B KEY 10POS In stock: 9971 pcs RFQ
 IX4340N Manufacturers: IXYS Integrated Circuits Division Description: 5A, DUAL LOW-SIDE, NON-INVERTING In stock: 215479 pcs RFQ	 IX4424MTR Manufacturers: IXYS Integrated Circuits Division Description: 3 AMP, DUAL NON-INVERTING, LOW-S In stock: 129411 pcs RFQ
 IX4423N Manufacturers: IXYS Integrated Circuits Division Description: IC MOSFET DRIVER 3A SOIC In stock: 62777 pcs RFQ	 IX4423MTR Manufacturers: IXYS Integrated Circuits Division Description: 3 AMP, DUAL INVERTING, LOW-SIDE In stock: 128481 pcs RFQ
 IX4424NG Manufacturers: IXYS Integrated Circuits Division Description: 3A DUAL NON-INVERTING LOW SIDE G In stock: 119285 pcs RFQ	 IX4340NTR Manufacturers: IXYS Integrated Circuits Division Description: 5A, DUAL LOW-SIDE, NON-INVERTING In stock: 197133 pcs RFQ