



IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

IX2127N

Part Number:	IX2127N
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	IC HIGH SIDE DRIVER 8SOIC
Datasheets:	 IX2127N.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	74486 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IX2127N

PART NUMBER	IX2127N
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	IC HIGH SIDE DRIVER 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	74486 pcs
DATA SHEET	 IX2127N.pdf
VOLTAGE - SUPPLY	9 V ~ 12 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	23ns, 20ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	CLA327
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
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	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	600V
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side
DETAILED DESCRIPTION	High-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	Single

Related Tags

IXYS Integrated Circuits Division IX2127N	IX2127N Distributor	IX2127N Supplier
IX2127N Price	IX2127N Pictures	IX2127N Image
IX2127N PDF Datasheet	IX2127N Download Datasheet	IX2127N Datasheet
IX2127N Stock	Buy IX2127N	Buy IXYS Integrated Circuits Division IX2127N
IXYS Integrated Circuits Division IX2127N	IXYS Integrated Circuits Division Supplier	IXYS Integrated Circuits Division Distributor
IXYS Integrated Circuits Division IX2127N		

Related Products

 IX2113B Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR HIGH/LOW 600V 16SOIC In stock: 31083 pcs RFQ	 IX2120B Manufacturers: IXYS Integrated Circuits Division Description: 1200V HIGH AND LOW SIDE GATE DRI In stock: 18251 pcs RFQ
 IX21844G Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR HALF 600V 14DIP In stock: 82346 pcs RFQ	 IX21844N Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR HALF 600V 14SOIC In stock: 35864 pcs RFQ
 IX2204NE Manufacturers: IXYS Integrated Circuits Division Description: IC IGBT GATE DVR DUAL 16SOIC In stock: 2947 pcs RFQ	 IX21844NTR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR HALF 600V 14SOIC In stock: 77448 pcs RFQ
 IX2127G Manufacturers: IXYS Integrated Circuits Division Description: IC HIGH SIDE DRIVER 8DIP In stock: 97569 pcs RFQ	 IX2113G Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRVR 600V HI/LO 14DIP In stock: 82827 pcs RFQ
 IX2120BTR Manufacturers: IXYS Integrated Circuits Division Description: 1200V HIGH AND LOW SIDE GATE DRI In stock: 36390 pcs RFQ	 IX2113BTR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR HIGH/LOW 600V 16SOIC In stock: 68029 pcs RFQ
 IX2127NTR Manufacturers: IXYS Integrated Circuits Division Description: IC MOSFET/IGBT DVR 600V 8-SOIC In stock: 88366 pcs RFQ	 IX21844-EVAL Manufacturers: IXYS Integrated Circuits Division Description: BOARD EVAL DEMO IX21844 In stock: 584 pcs RFQ

