



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
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
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



IX2113G
Manufacturers: IXYS Integrated Circuits Division
Description: IC GATE DRVR 600V HI/LO 14DIP
In stock: Out stock

RFQ



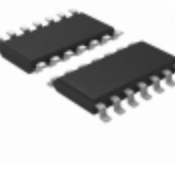
IX21844G
Manufacturers: IXYS Integrated Circuits Division
Description: IC GATE DVR HALF 600V 14DIP
In stock: Out stock

RFQ



IX2120B
Manufacturers: IXYS Integrated Circuits Division
Description: 1200V HIGH AND LOW SIDE GATE DRI
In stock: 155 pcs

RFQ



IX21844NTR
Manufacturers: IXYS Integrated Circuits Division
Description: IC GATE DVR HALF 600V 14SOIC
In stock: Out stock

RFQ



IX2113BTR
Manufacturers: IXYS Integrated Circuits Division
Description: IC GATE DVR HIGH/LOW 600V 16SOIC
In stock: Out stock

RFQ



IX2113B
Manufacturers: IXYS Integrated Circuits Division
Description: IC GATE DVR HIGH/LOW 600V 16SOIC
In stock: 588 pcs

RFQ



IX2127NTR
Manufacturers: IXYS Integrated Circuits Division
Description: IC MOSFET/IGBT DVR 600V 8-SOIC
In stock: Out stock

RFQ



IX21844N
Manufacturers: IXYS Integrated Circuits Division
Description: IC GATE DVR HALF 600V 14SOIC
In stock: Out stock

RFQ



IX2120BTR
Manufacturers: IXYS Integrated Circuits Division
Description: 1200V HIGH AND LOW SIDE GATE DRI
In stock: Out stock

RFQ



IX2127G
Manufacturers: IXYS Integrated Circuits Division
Description: IC HIGH SIDE DRIVER 8DIP
In stock: Out stock

RFQ



IX21844-EVAL
Manufacturers: IXYS Integrated Circuits Division
Description: BOARD EVAL DEMO IX21844
In stock: Out stock

RFQ



IX2204NE
Manufacturers: IXYS Integrated Circuits Division
Description: IC IGBT GATE DVR DUAL 16SOIC
In stock: Out stock

RFQ