



IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

IX2127G

Part Number:	IX2127G
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	IC HIGH SIDE DRIVER 8DIP
Datasheets:	 IX2127G.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IX2127G

PART NUMBER	IX2127G
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	IC HIGH SIDE DRIVER 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IX2127G.pdf
VOLTAGE - SUPPLY	9 V ~ 12 V
SUPPLIER DEVICE PACKAGE	8-DIP
SERIES	-
RISE / FALL TIME (TYP)	23ns, 20ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	CLA326
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
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-DIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	250mA, 500mA
CHANNEL TYPE	Single

Related Tags

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Related Products

 IX2127NTR Manufacturers: IXYS Integrated Circuits Division Description: IC MOSFET/IGBT DVR 600V 8-SOIC In stock: Out stock RFQ	 IX2113B Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR HIGH/LOW 600V 16SOIC In stock: 588 pcs RFQ
 IX2113-EVAL Manufacturers: IXYS Integrated Circuits Division Description: BOARD EVAL DEMO IX2113 MOSFET In stock: Out stock RFQ	 IX2127N Manufacturers: IXYS Integrated Circuits Division Description: IC HIGH SIDE DRIVER 8SOIC In stock: Out stock RFQ
 IX2113BTR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR HIGH/LOW 600V 16SOIC In stock: Out stock RFQ	 IX21844NTR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR HALF 600V 14SOIC In stock: Out stock RFQ
 IX21844N Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR HALF 600V 14SOIC In stock: Out stock RFQ	 IX2120B Manufacturers: IXYS Integrated Circuits Division Description: 1200V HIGH AND LOW SIDE GATE DRI In stock: 155 pcs RFQ
 IX2120BTR Manufacturers: IXYS Integrated Circuits Division Description: 1200V HIGH AND LOW SIDE GATE DRI In stock: Out stock RFQ	 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	 IX21844-EVAL Manufacturers: IXYS Integrated Circuits Division Description: BOARD EVAL DEMO IX21844 In stock: Out stock RFQ