



IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

IX2127NTR

Part Number:	IX2127NTR
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	IC MOSFET/IGBT DVR 600V 8-SOIC
Datasheets:	 IX2127NTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	88366 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IX2127NTR

PART NUMBER	IX2127NTR
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	IC MOSFET/IGBT DVR 600V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	88366 pcs
DATA SHEET	 IX2127NTR.pdf
VOLTAGE - SUPPLY	9 V ~ 12 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	23ns, 20ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
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 IX2127NTR	IX2127NTR Distributor	IX2127NTR Supplier
IX2127NTR Price	IX2127NTR Pictures	IX2127NTR Image
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Related Products

 IX2120BTR Manufacturers: IXYS Integrated Circuits Division Description: 1200V HIGH AND LOW SIDE GATE DRI In stock: 36390 pcs RFQ	 IX2127G Manufacturers: IXYS Integrated Circuits Division Description: IC HIGH SIDE DRIVER 8DIP In stock: 97569 pcs RFQ
 IX21844NTR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR HALF 600V 14SOIC In stock: 77448 pcs RFQ	 IX2113BTR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR HIGH/LOW 600V 16SOIC In stock: 68029 pcs RFQ
 IX2113G Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRVR 600V HI/LO 14DIP In stock: 82827 pcs RFQ	 IX2204NETR Manufacturers: IXYS Integrated Circuits Division Description: IC IGBT GATE DVR DUAL 16SOIC In stock: 3475 pcs RFQ
 IX21844-EVAL Manufacturers: IXYS Integrated Circuits Division Description: BOARD EVAL DEMO IX21844 In stock: 584 pcs RFQ	 IX2120B Manufacturers: IXYS Integrated Circuits Division Description: 1200V HIGH AND LOW SIDE GATE DRI In stock: 18251 pcs RFQ
 IX2127N Manufacturers: IXYS Integrated Circuits Division Description: IC HIGH SIDE DRIVER 8SOIC In stock: 74486 pcs RFQ	 IX2204NE Manufacturers: IXYS Integrated Circuits Division Description: IC IGBT GATE DVR DUAL 16SOIC In stock: 2947 pcs RFQ
 IX21844N Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR HALF 600V 14SOIC In stock: 35864 pcs RFQ	 IX21844G Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR HALF 600V 14DIP In stock: 82346 pcs RFQ