



IXYS Integrated Circuits Division



IXDN630MYI

Part Number:	IXDN630MYI
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	IC GATE DRIVER LOW SIDE 5TO263
Datasheets:	 IXDN630MYI.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	18174 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDN630MYI

PART NUMBER	IXDN630MYI
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	IC GATE DRIVER LOW SIDE 5TO263
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18174 pcs
DATA SHEET	 IXDN630MYI.pdf
VOLTAGE - SUPPLY	9 V ~ 35 V
SUPPLIER DEVICE PACKAGE	TO-263-5
SERIES	-
RISE / FALL TIME (TYP)	11ns, 11ns
PACKAGING	Tube
PACKAGE / CASE	TO-263-6, D²Pak (5 Leads + Tab), TO-263BA
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 3.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting TO-263-5
CURRENT - PEAK OUTPUT (SOURCE, SINK)	30A, 30A
CHANNEL TYPE	Single

Related Tags

IXYS Integrated Circuits Division IXDN630MYI	IXDN630MYI Distributor	IXDN630MYI Supplier
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Related Products

 IXDN614SI Manufacturers: IXYS Integrated Circuits Division Description: 14A 8SOIC EXP MTL NON INVERTING In stock: 51464 pcs RFQ	 IXDP20N60BD1 Manufacturers: IXYS Corporation Description: IGBT 600V 32A 140W TO220AB In stock: 23022 pcs RFQ
 IXDP610PI Manufacturers: IXYS Corporation Description: IC PWM CTRL BUS DIGITAL 18DIP In stock: 6968 pcs RFQ	 IXDN614YI Manufacturers: IXYS Integrated Circuits Division Description: 14A 5LEAD TO-263 NON INVERTING In stock: 33118 pcs RFQ
 IXDP20N60B Manufacturers: IXYS Corporation Description: IGBT 600V 32A 140W TO220AB In stock: 24758 pcs RFQ	 IXDN630YI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DRIVER LOW SIDE 5TO263 In stock: 11925 pcs RFQ
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