



IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

IXDD604SI

Part Number:	IXDD604SI
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	IC GATE DVR 4A DUAL ENABLE 8SOIC
Datasheets:	 IXDD604SI.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

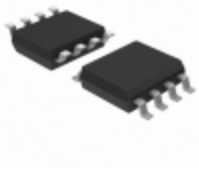
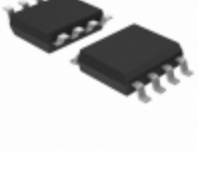
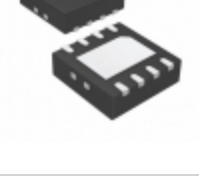
REQUEST FOR QUOTATION

Specifications of IXDD604SI	
PART NUMBER	IXDD604SI
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	IC GATE DVR 4A DUAL ENABLE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IXDD604SI.pdf
VOLTAGE - SUPPLY	4.5 V ~ 35 V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
RISE / FALL TIME (TYP)	9ns, 8ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
OTHER NAMES	CLA332
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	7 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 3V
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 8-SOIC-EP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Independent

Related Tags

IXYS Integrated Circuits Division IXDD604SI	IXDD604SI Distributor	IXDD604SI Supplier
IXDD604SI Price	IXDD604SI Pictures	IXDD604SI Image
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IXDD604SI Stock	Buy IXDD604SI	Buy IXYS Integrated Circuits Division IXDD604SI
IXYS Integrated Circuits Division IXDD604SI	IXYS Integrated Circuits Division Supplier	IXYS Integrated Circuits Division Distributor
IXYS Integrated Circuits Division IXDD604SI		

Related Products

 IXDD609CI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 9A DUAL HS TO220-5 In stock: 652 pcs RFQ	 IXDD604SITR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL HS 8SOIC In stock: Out stock RFQ
 IXDD604D2TR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL HS 8DFN In stock: Out stock RFQ	 IXDD514SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 8-SOIC In stock: Out stock RFQ
 IXDD604SIA Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL ENABLE 8SOIC In stock: Out stock RFQ	 IXDD609PI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 9A NON-INV 8-DIP In stock: Out stock RFQ
 IXDD514PI Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 8-DIP In stock: Out stock RFQ	 IXDD514SIA Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 8-SOIC In stock: Out stock RFQ
 IXDD604PI Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL ENABLE 8DIP In stock: 785 pcs RFQ	 IXDD604SIATR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL HS 8SOIC In stock: Out stock RFQ
 IXDD609D2TR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 9A NON-INV 8DFN In stock: Out stock RFQ	 IXDD514D1T/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER 14A 6-DFN In stock: Out stock RFQ