



IXYS Integrated Circuits Division

IXDF604SITR

Part Number:	IXDF604SITR
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	IC GATE DVR 4A DUAL HS 8SOIC
Datasheets:	 IXDF604SITR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

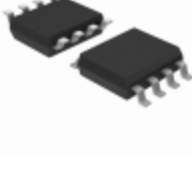
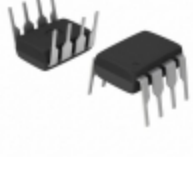
Specifications of IXDF604SITR

PART NUMBER	IXDF604SITR
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	IC GATE DVR 4A DUAL HS 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 IXDF604SITR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 35 V
SUPPLIER DEVICE PACKAGE	8-SOIC-EP
SERIES	-
RISE / FALL TIME (TYP)	9ns, 8ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width) Exposed Pad
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	Inverting, Non-Inverting
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-SOIC-EP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Independent

Related Tags

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 IXDF602SITR Manufacturers: IXYS Integrated Circuits Division Description: 2A 8SOIC EXP MTL DUAL IN/NON-INV In stock: Out stock RFQ	 IXDF604SIATR Manufacturers: IXYS Integrated Circuits Division Description: IC GATE DVR 4A DUAL HS 8SOIC In stock: Out stock RFQ
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 IXDH20N120D1 Manufacturers: IXYS Corporation Description: IGBT 1200V 38A 200W TO247AD In stock: Out stock RFQ	 IXDH20N120 Manufacturers: IXYS Corporation Description: IGBT 1200V 38A 200W TO247AD In stock: Out stock RFQ
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