

IXYS

IXYS Corporation



Image may be representation. See specifications for product details.

IXDI514D1T/R

Part Number:	IXDI514D1T/R
Manufacturer/Brand:	IXYS Corporation
Product description	IC GATE DRIVER SGL 14A 6-DFN
Datasheets:	 IXDI514D1T/R.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5951 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IXDI514D1T/R

PART NUMBER	IXDI514D1T/R
MANUFACTURER	IXYS Corporation
DESCRIPTION	IC GATE DRIVER SGL 14A 6-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5951 pcs
DATA SHEET	 IXDI514D1T/R.pdf
VOLTAGE - SUPPLY	4.5 V ~ 30 V
SUPPLIER DEVICE PACKAGE	6-DFN (4x5)
SERIES	-
RISE / FALL TIME (TYP)	25ns, 22ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	6-VDFN Exposed Pad
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	1V, 2.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 6-DFN (4x5)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	14A, 14A
CHANNEL TYPE	Single
BASE PART NUMBER	IXD*514

Related Tags

IXYS Corporation IXDI514D1T/R	IXDI514D1T/R Distributor	IXDI514D1T/R Supplier
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IXYS INTEGRATED CIRCUITS DIVISION IXDI602SI Manufacturers: IXYS Integrated Circuits Division Description: 2A 8 SOIC EXP METAL DUAL INVERT In stock: 98653 pcs RFQ	IXYS IXDI509SIAT/R Manufacturers: IXYS Corporation Description: IC GATE DRIVER SGL 9A 8-SOIC In stock: 2737 pcs RFQ
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