



IXYS Integrated Circuits Division



Image may be representation. See specifications for product details.

IX4427MTR

Part Number:	IX4427MTR
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	IC MOSFET DVR NONINV 1.5A 8-DFN
Datasheets:	 IX4427MTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	216677 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of IX4427MTR	
PART NUMBER	IX4427MTR
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	IC MOSFET DVR NONINV 1.5A 8-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	216677 pcs
DATA SHEET	 IX4427MTR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 30 V
SUPPLIER DEVICE PACKAGE	8-DFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	10ns, 8ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OTHER NAMES	CLA4151TR
OPERATING TEMPERATURE	-55°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-DFN (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Independent

Related Tags

IXYS Integrated Circuits Division IX4427MTR	IX4427MTR Distributor	IX4427MTR Supplier
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 IX4428MTR Manufacturers: IXYS Integrated Circuits Division Description: IC MOSFET DVR INV/NON 1.5A 8-DFN In stock: 201180 pcs RFQ	 IX4425MTR Manufacturers: IXYS Integrated Circuits Division Description: 3 AMP, DUAL, ONE INVERTING AND O In stock: 154581 pcs RFQ
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