



IXYS Integrated Circuits Division

IX4428MTR

Part Number:	IX4428MTR
Manufacturer/Brand:	IXYS Integrated Circuits Division
Product description	IC MOSFET DVR INV/NON 1.5A 8-DFN
Datasheets:	PDF IX4428MTR.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.

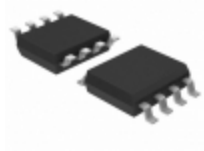
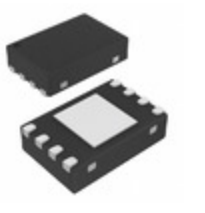
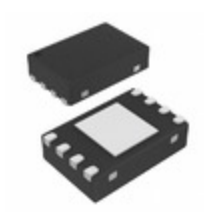
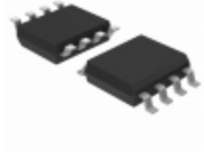
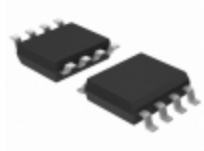
Specifications of IX4428MTR

PART NUMBER	IX4428MTR
MANUFACTURER	IXYS Integrated Circuits Division
DESCRIPTION	IC MOSFET DVR INV/NON 1.5A 8-DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF IX4428MTR.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	CLA4152TR
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, 2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-DFN (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Independent

Related Tags

IXYS Integrated Circuits Division IX4428MTR	IX4428MTR Distributor	IX4428MTR Supplier
IX4428MTR Price	IX4428MTR Pictures	IX4428MTR Image
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IXYS Integrated Circuits Division IX4428MTR		

Related Products

 IX4427N Manufacturers: IXYS Integrated Circuits Division Description: IC MOSFET DRIVER 1.5A 8SOIC In stock: Out stock RFQ	 IX4427MTR Manufacturers: IXYS Integrated Circuits Division Description: IC MOSFET DVR NONINV 1.5A 8-DFN In stock: Out stock RFQ
 IX4426MTR Manufacturers: IXYS Integrated Circuits Division Description: IC MOSFET DVR INV 1.5A 8-DFN In stock: Out stock RFQ	 IX4R11M6 Manufacturers: IXYS Corporation Description: IC DRVR HALF BRIDGE 4A 16-MLP In stock: Out stock RFQ
 IX4428N Manufacturers: IXYS Integrated Circuits Division Description: IC MOSFET DRIVER 1.5A 8SOIC In stock: Out stock RFQ	 IX4427NTR Manufacturers: IXYS Integrated Circuits Division Description: IC MOSFET DRIVER 1.5A 8SOIC In stock: Out stock RFQ
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 IX4R11S3 Manufacturers: IXYS Corporation Description: IC DRVR HALF BRIDGE 4A 16-SOIC In stock: Out stock RFQ	 IX4R11P7 Manufacturers: IXYS Corporation Description: IC DRVR HALF BRIDGE 4A 14DIP In stock: Out stock RFQ