



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:	 IX4428MTR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	201180 pcs stock
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
QUANTITY AVAILABLE	201180 pcs
DATA SHEET	 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)
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
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