



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4224YM-TR

Part Number:	MIC4224YM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR DUAL-INV 4A 8SOIC
Datasheets:	 MIC4224YM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC4224YM-TR

PART NUMBER	MIC4224YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR DUAL-INV 4A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC4224YM-TR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	15ns, 15ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MIC4224YM TR MIC4224YM TR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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 MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Independent
BASE PART NUMBER	MIC4224

Related Tags

Micrel / Microchip Technology MIC4224YM-TR	MIC4224YM-TR Distributor	MIC4224YM-TR Supplier
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Related Products

 MIC4223YM Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-INV 4A 8-SOIC In stock: 404 pcs RFQ	 MIC4225YMME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR INV-NON 4A 8-MSOP In stock: 150 pcs RFQ
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