



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4225YM-TR

Part Number:	MIC4225YM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR DUAL-INV 4A 8SOIC
Datasheets:	 MIC4225YM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	49939 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

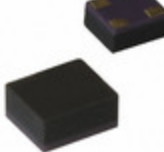
Specifications of MIC4225YM-TR

PART NUMBER	MIC4225YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR DUAL-INV 4A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	49939 pcs
DATA SHEET	 MIC4225YM-TR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	15ns, 15ns
PACKAGING	Cut Tape (CT)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MIC4225YM-CT
OPERATING TEMPERATURE	-40°C ~ 125°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 MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Independent
BASE PART NUMBER	MIC4225

Related Tags

Micrel / Microchip Technology MIC4225YM-TR	MIC4225YM-TR Distributor	MIC4225YM-TR Supplier
MIC4225YM-TR Price	MIC4225YM-TR Pictures	MIC4225YM-TR Image
MIC4225YM-TR PDF Datasheet	MIC4225YM-TR Download Datasheet	MIC4225YM-TR Datasheet
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Related Products

 MIC4224YMME-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-NON 4A 8MSOP In stock: 54621 pcs RFQ	 MIC4224YMME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-NON 4A 8MSOP In stock: 42076 pcs RFQ
 MIC4415YFT-TR Manufacturers: Micrel / Microchip Technology Description: IC DVR MOSFET LOW SIDE 4TQFN In stock: 172863 pcs RFQ	 MIC4225YMME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR INV-NON 4A 8-MSOP In stock: 46924 pcs RFQ
 MIC4223YMME-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-NON 4A 8MSOP In stock: 82367 pcs RFQ	 MIC4414YFT-TR Manufacturers: Micrel / Microchip Technology Description: IC DVR MOSFET LOW SIDE 4TQFN In stock: 225303 pcs RFQ
 MIC4414YFT-T5 Manufacturers: Micrel / Microchip Technology Description: IC DVR MOSFET LOW SIDE 4TQFN In stock: 129451 pcs RFQ	 MIC4224YM-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-INV 4A 8SOIC In stock: 50462 pcs RFQ
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