



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4224YM

Part Number:	MIC4224YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR DUAL-NON 4A 8-SOIC
Datasheets:	 MIC4224YM.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	46961 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

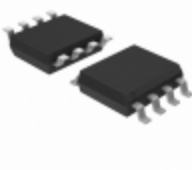
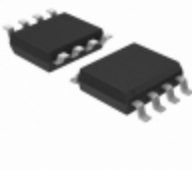
Specifications of MIC4224YM

PART NUMBER	MIC4224YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR DUAL-NON 4A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	46961 pcs
DATA SHEET	 MIC4224YM.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	15ns, 15ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	576-3549-5
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	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

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 MIC4223YMME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-INV 4A 8-MSOP In stock: 123427 pcs RFQ	 MIC4129YME-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 6A INVERT 8SOIC In stock: 96253 pcs RFQ
 MIC4224YM-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-INV 4A 8SOIC In stock: 50462 pcs RFQ	 MIC4129YML-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 6A INVERT 8-MLF In stock: 125104 pcs RFQ
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