

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4225YM

Part Number:	MIC4225YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR INV-NON 4A 8-SOIC
Datasheets:	 MIC4225YM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42195 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

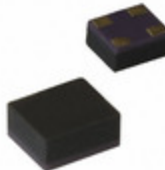
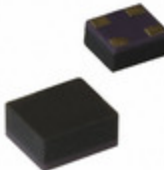
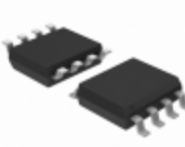
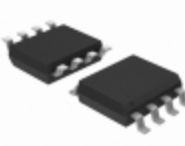
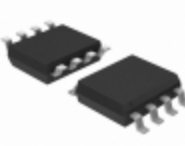
Specifications of MIC4225YM

PART NUMBER	MIC4225YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR INV-NON 4A 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42195 pcs
DATA SHEET	 MIC4225YM.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	576-3551-5
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	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	MIC4225YM Distributor	MIC4225YM Supplier
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Related Products

MICROCHIP MIC4225YMME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR INV-NON 4A 8-MSOP In stock: 46924 pcs RFQ	MICROCHIP MIC4414YFT-TR Manufacturers: Micrel / Microchip Technology Description: IC DVR MOSFET LOW SIDE 4TQFN In stock: 225303 pcs RFQ
MICROCHIP MIC4224YMME-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-NON 4A 8MSOP In stock: 54621 pcs RFQ	MICROCHIP MIC4223YMME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-INV 4A 8-MSOP In stock: 123427 pcs RFQ
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