



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5013YM

Part Number:	MIC5013YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSF HI/LO SIDE 8SOIC
Datasheets:	 MIC5013YM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24041 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

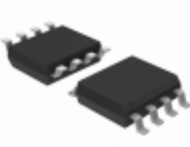
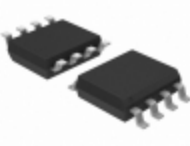
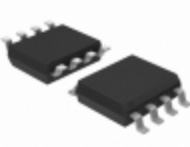
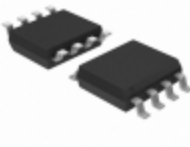
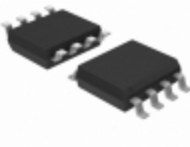
Specifications of MIC5013YM

PART NUMBER	MIC5013YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSF HI/LO SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24041 pcs
DATA SHEET	 MIC5013YM.pdf
VOLTAGE - SUPPLY	7 V ~ 32 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	576-1231
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	2V, 4.5V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side or Low-Side
DETAILED DESCRIPTION	High-Side or Low-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Single
BASE PART NUMBER	MIC5013

Related Tags

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Related Products

 MIC5013BN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET HI/LO SIDE 8IP In stock: 25581 pcs RFQ	 MIC5011YM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MIN PARTS HI/LO 8SOIC In stock: 20389 pcs RFQ
 MIC5013YN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET HI/LO SIDE 8DIP In stock: 16431 pcs RFQ	 MIC5013BM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF HI/LO SIDE 8SOIC In stock: 32627 pcs RFQ
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