



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5015YM

Part Number:	MIC5015YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSF HI/LOW SIDE 8SOIC
Datasheets:	 MIC5015YM.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

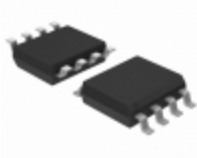
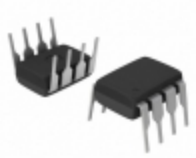
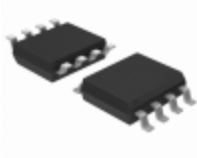
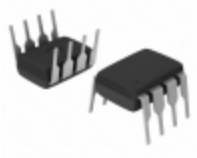
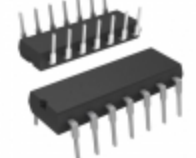
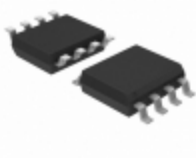
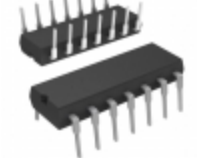
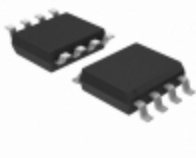
Specifications of MIC5015YM

PART NUMBER	MIC5015YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSF HI/LOW SIDE 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC5015YM.pdf
VOLTAGE - SUPPLY	2.75 V ~ 30 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	576-1235
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side or Low-Side
DETAILED DESCRIPTION	High-Side or Low-Side Gate Driver IC Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Single
BASE PART NUMBER	MIC5015

Related Tags

Micrel / Microchip Technology MIC5015YM	MIC5015YM Distributor	MIC5015YM Supplier
MIC5015YM Price	MIC5015YM Pictures	MIC5015YM Image
MIC5015YM PDF Datasheet	MIC5015YM Download Datasheet	MIC5015YM Datasheet
MIC5015YM Stock	Buy MIC5015YM	Buy Micrel / Microchip Technology MIC5015YM
Micrel / Microchip Technology MIC5015YM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5015YM	Microchip Technology MIC5015YM	Roving Networks / Microchip Technology MIC5015YM

Related Products

 MIC5015BM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF HI/LOW SIDE 8SOIC In stock: Out stock RFQ	 MIC5014BN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET HI/LO SIDE 8DIP In stock: Out stock RFQ
 MIC5015YM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF HI/LOW SIDE 8SOIC In stock: Out stock RFQ	 MIC5016BWM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF DUAL HI/LO 16SOIC In stock: Out stock RFQ
 MIC5014YM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF HI/LO SIDE 8SOIC In stock: Out stock RFQ	 MIC5015YN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER HI/LO SIDE 8-DIP In stock: 969 pcs RFQ
 MIC5014YN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET HI/LO SIDE 8DIP In stock: 150 pcs RFQ	 MIC5016BN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF DUAL HI/LOW 14DIP In stock: Out stock RFQ
 MIC5016YWM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF DUAL HI/LO 16SOIC In stock: Out stock RFQ	 MIC5015BM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF HI/LOW SIDE 8SOIC In stock: Out stock RFQ
 MIC5016YN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF DUAL HI/LOW 14DIP In stock: Out stock RFQ	 MIC5014YM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF HI/LOW SIDE 8SOIC In stock: Out stock RFQ

