



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC5021YM

Part Number:	MIC5021YM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSF HI SIDE HS 8-SOIC
Datasheets:	 MIC5021YM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	37962 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

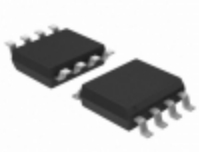
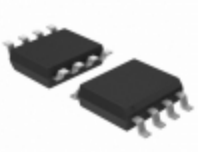
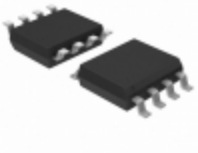
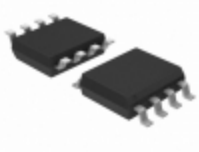
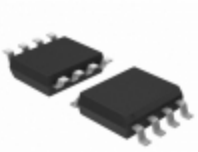
REQUEST FOR QUOTATION

Specifications of MIC5021YM	
PART NUMBER	MIC5021YM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSF HI SIDE HS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	37962 pcs
DATA SHEET	 MIC5021YM.pdf
VOLTAGE - SUPPLY	12 V ~ 36 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	400ns, 400ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	576-2354 MIC5021YM-ND
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	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	High-Side
DETAILED DESCRIPTION	High-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Single
BASE PART NUMBER	MIC5021

Related Tags

Micrel / Microchip Technology MIC5021YM	MIC5021YM Distributor	MIC5021YM Supplier
MIC5021YM Price	MIC5021YM Pictures	MIC5021YM Image
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Micrel / Microchip Technology MIC5021YM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC5021YM	Microchip Technology MIC5021YM	Roving Networks / Microchip Technology MIC5021YM

Related Products

 MIC502YM Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER PAR 8SOIC In stock: 5423 pcs RFQ	 MIC502BM-TR Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER PAR 8SOIC In stock: 84949 pcs RFQ
 MIC502BN Manufacturers: Micrel / Microchip Technology Description: IC MOTOR CONTROLLER PAR 8DIP In stock: 64679 pcs RFQ	 MIC5021BM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET HISIDE HS 8SOIC In stock: 74973 pcs RFQ
 MIC5020YM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF LO SIDE HS 8-SOIC In stock: 52985 pcs RFQ	 MIC5021YN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET HI SIDE HS 8DIP In stock: 29160 pcs RFQ
 MIC5021YM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET HISIDE HS 8SOIC In stock: 43951 pcs RFQ	 MIC5021BN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET HI SIDE HS 8DIP In stock: 43248 pcs RFQ
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 MIC5021BM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET HISIDE HS 8SOIC In stock: 51181 pcs RFQ	 MIC5020BM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF LO SIDE HS 8-SOIC In stock: 70842 pcs RFQ