

MIC5021YM





Part Number: [MIC5021YM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC DRIVER MOSF HI SIDE HS 8-SOIC

Data sheet:  [MIC5021](#)

RoHS Status: Lead free / RoHS Compliant

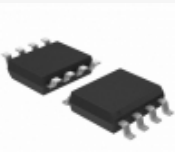
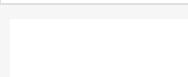
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy MIC5021YM with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
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	54401 pcs	Data sheet	MIC5021
Category	Integrated Circuits (ICs)	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)
Manufacturer Standard Lead Time	16 Weeks	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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 54401 pieces of Micrel / Microchip Technology MIC5021YM in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MIC502YM Description: IC MOTOR CONTROLLER PAR 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5019YFT-TR Description: IC MOSFET DVR HIGH-SIDE 4TQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC502YM-TR Description: IC MOTOR CONTROLLER PAR 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5020YM-TR Description: IC DRIVER MOSF LO SIDE HS 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5020BM Description: IC DRIVER MOSF LO SIDE HS 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC502BM Description: IC MOTOR CONTROLLER PAR 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC502YN Description: IC MOTOR CONTROLLER PAR 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5021BN Description: IC DRIVER MOSFET HI SIDE HS 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5060YML-TR Description: IC MOSFET DVR HI/LOW SIDE 8ML	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5020BM-TR Description: IC DRIVER MOSF LO SIDE HS 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC502BM-TR Description: IC MOTOR CONTROLLER PAR 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5021BM Description: IC DRIVER MOSFET HISIDE HS 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5019YFT-T5 Description: IC MOSFET DVR HIGH-SIDE 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5060YML-EV Description: EVAL BOARD FOR MIC5060	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5020YM Description: IC DRIVER MOSF LO SIDE HS 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5021BM-TR Description: IC DRIVER MOSFET HISIDE HS 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5021YM-TR Description: IC DRIVER MOSFET HISIDE HS 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC502BN Description: IC MOTOR CONTROLLER PAR 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5018YM4-TR Description: IC DRIVER MOSFET HI SIDE SOT143	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5021YN Description: IC DRIVER MOSFET HI SIDE HS 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC5021YM			
Micrel / Microchip Technology MIC5021YM	MIC5021YM distributor	MIC5021YM supplier	MIC5021YM price
MIC5021YM download datasheet	MIC5021YM datasheet	MIC5021YM stock	buy MIC5021YM
Micrel / Microchip Technology MIC5021YM	Microchip Technology MIC5021YM	Roving Networks / Microchip Technology	
		MIC5021YM	