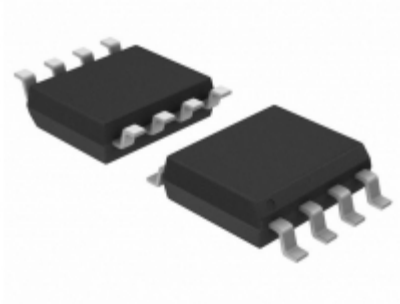


MIC5020YM





Part Number: [MIC5020YM](#)

Manufacturer [Micrel / Microchip Technology](#)

Description IC DRIVER MOSF LO SIDE HS 8-SOIC

Data sheet:  [MIC5020](#)

RoHs Status: Lead free / RoHS Compliant

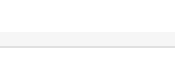
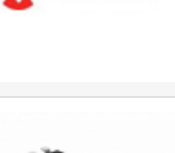
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC5020YM	Manufacturer	Micrel / Microchip Technology
Description	IC DRIVER MOSF LO SIDE HS 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	46684 pcs	Data sheet	MIC5020
Category	Integrated Circuits (ICs)	Voltage - Supply	11 V ~ 50 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	700ns, 500ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	576-1818-5 MIC5020YM-ND
Operating Temperature	-40°C ~ 85°C (TA)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	Logic Voltage - VIL, VIH	0.8V, 2V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
Gate Type	N-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Non-Inverting 8-SOIC	Current - Peak Output (Source, Sink)	-
Channel Type	Single	Base Part Number	MIC5020
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RELATED PRODUCTS			
	Part#: MIC502BM-TR Description: IC MOTOR CONTROLLER PAR 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5021YM Description: IC DRIVER MOSF HI SIDE HS 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5021YM-TR Description: IC DRIVER MOSFET HISIDE HS 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC502BM Description: IC MOTOR CONTROLLER PAR 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5020YM-TR Description: IC DRIVER MOSF LO SIDE HS 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5019YFT-T5 Description: IC MOSFET DVR HIGH-SIDE 4TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5018BM4 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
	Part#: MIC5019YFT-TR Description: IC MOSFET DVR HIGH-SIDE 4TQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC5020BM Description: IC DRIVER MOSF LO SIDE HS 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5020BM-TR Description: IC DRIVER MOSF LO SIDE HS 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5016BWM Description: IC DRIVER MOSF DUAL HI/LO 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC5021BM-TR Description: IC DRIVER MOSFET HISIDE HS 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

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