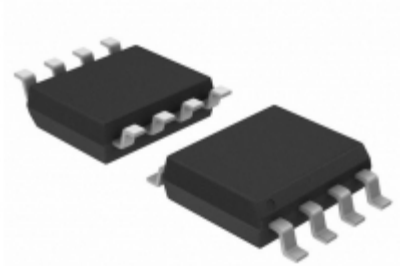


MIC4102YM-TR





Part Number:

MIC4102YM-TR

Manufacturer

Micrel / Microchip Technology

Description

IC DRIVER MOSFET 100V 8-SOIC

Data sheet:

 [MIC4102](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

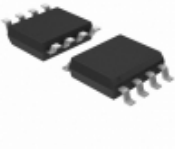
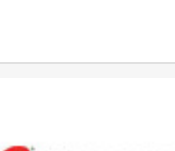
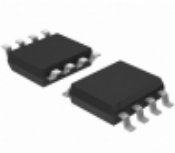
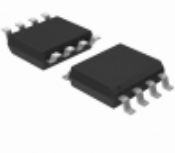
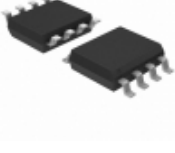
Shipment Way:

DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4102YM-TR	Manufacturer	Micrel / Microchip Technology
Description	IC DRIVER MOSFET 100V 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	53230 pcs	Data sheet	MIC4102
Category	Integrated Circuits (ICs)	Voltage - Supply	9 V ~ 16 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	330ns, 200ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	MIC4102YM TR MIC4102YM TR-ND MIC4102YMTR MIC4102YMTR-ND
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Logic Voltage - VIL, VIH	0.8V, 2.2V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	118V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
Current - Peak Output (Source, Sink)	2A, 3A	Channel Type	Synchronous
Base Part Number	MIC4102		
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	Part#: MIC4101YM-TR Description: IC DRIVER MOSFET 100V TTL 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4120YML-TR Description: IC MOSFET DRIVER 6A NONINV 8-MLF	Manufacturers: Micrel / Microchip Technology	RFQ

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