



MIC4102YM

Manufacturer Part Number:	MIC4102YM
Manufacturer / Brand:	Micrel / Microchip Technology
Part of Description:	IC DRIVER MOSFET 100V TTL 8SOIC
Datasheets:	MIC4102YM.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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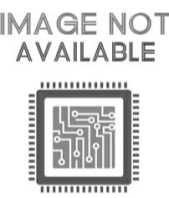


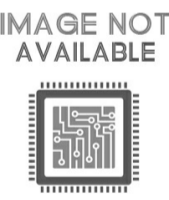








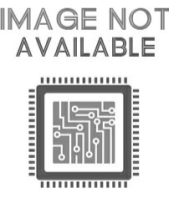


The specifications of MIC4102YM

Part Number	MIC4102YM	Manufacturer / Brand	Micrel / Microchip Technology
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MIC4102	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Operating Temperature	-40°C ~ 125°C (TJ)
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC	Input Type	Non-Inverting
Voltage - Supply	9 V ~ 16 V	Channel Type	Synchronous
Driven Configuration	Half-Bridge	Number of Drivers	2
Gate Type	N-Channel MOSFET	Logic Voltage - VIL, VIH	0.8V, 2.2V
Current - Peak Output (Source, Sink)	2A, 3A	Rise / Fall Time (Typ)	330ns, 200ns
High Side Voltage - Max (Bootstrap)	118V	Other Names	576-1184
Stock Quantity	200 pcs Stock	Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Description	IC DRIVER MOSFET 100V TTL 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant

Keywords related to MIC4102YM

Micrel / Microchip Technology MIC4102YM	MIC4102YM part	MIC4102YM Price	MIC4102YM Distributor
MIC4102YM Technical	MIC4102YM Stock	MIC4102YM Inventory	MIC4102YM Supplier
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