

MIC4608YM



Part Number: [MIC4608YM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MOSFET DVR 600V HALF 14SOIC

Data sheet:  [MIC4608](#)

RoHs Status: Lead free / RoHS Compliant

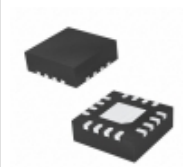
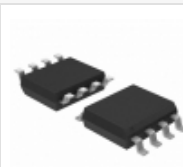
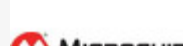
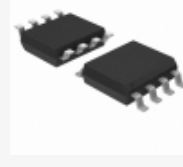
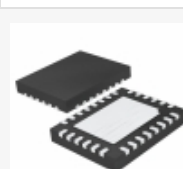
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4608YM	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DVR 600V HALF 14SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	72516 pcs	Data sheet	MIC4608
Category	Integrated Circuits (ICs)	Voltage - Supply	10 V ~ 20 V
Supplier Device Package	14-SOIC	Series	-
Rise / Fall Time (Typ)	31ns, 31ns	Packaging	Tube
Package / Case	14-SOIC (0.154", 3.90mm Width)	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	6 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)	600V
Gate Type	IGBT, N-Channel MOSFET	Driven Configuration	Half-Bridge
Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 14-SOIC	Current - Peak Output (Source, Sink)	1A, 1A
Channel Type	Independent	Base Part Number	MIC4608
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