

MIC4605-2YM





Part Number: [MIC4605-2YM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MOSFET DVR 85V HALF BRDG

Data sheet:  [MIC4605](#)

RoHs Status: Lead free / RoHS Compliant

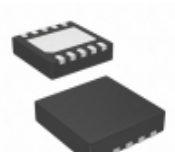
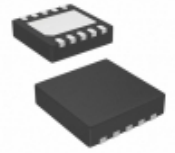
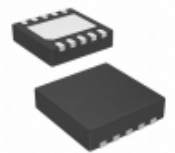
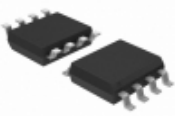
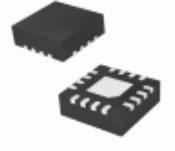
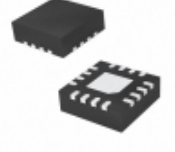
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4605-2YM	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DVR 85V HALF BRDG	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	98442 pcs	Data sheet	MIC4605
Category	Integrated Circuits (ICs)	Voltage - Supply	5.5 V ~ 16 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	20ns, 20ns	Packaging	Tube
Package / Case	8-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)	108V
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)	1A, 1A
Channel Type	Independent	Base Part Number	MIC4605
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