

MIC4605-1YM-TR





Part Number: [MIC4605-1YM-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MOSFET DVR 85V HALF BRDG

Data sheet:  [MIC4605](#)

RoHS Status: Lead free / RoHS Compliant

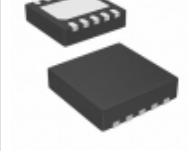
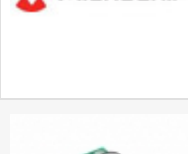
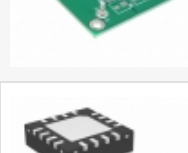
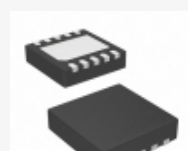
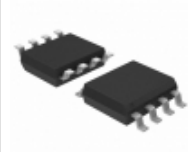
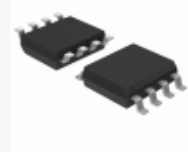
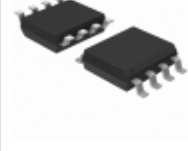
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MIC4605-1YM-TR with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4605-1YM-TR	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DVR 85V HALF BRDG	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	97400 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	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	576-4461-2 MIC4605-1YM TR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 97400 pieces of Micrel / Microchip Technology MIC4605-1YM-TR in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: MIC4605-2YM-TR Description: IC MOSFET DVR 85V HALF BRDG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4605-2YMT-EV Description: EVAL-BOARD MIC4605-2YMT	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4604YMT-T5 Description: IC DRIVER MOSFET 85V 10-DFN	Manufacturers: Microchip Technology	RFQ
	Part#: MIC4605-1YMT-T5 Description: IC MOSFET DVR 85V HALF BRDG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4604YM-EV Description: EVAL 85V HALF BRIDGE MOSFET DRVR	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4605-2YMT-T5 Description: IC MOSFET DVR 85V HALF BRDG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4605-1YMT-EV Description: EVAL-BOARD MIC4605-1YMT	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4605-1YM-EV Description: EVAL-BOARD MIC4605-1YM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4600YML-TR Description: IC MOSFET DVR 28V HALF 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4604YMT-EV Description: EVAL 85V HALF BRIDGE MOSFET DRVR	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4605-1YM Description: IC MOSFET DVR 85V HALF BRDG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4605-1YM-T5 Description: IC MOSFET DVR 85V HALF BRDG	Manufacturers: Microchip Technology	RFQ
	Part#: MIC4605-2YM-EV Description: EVAL-BOARD MIC4605-2YM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4605-1YMT-TR Description: IC MOSFET DVR 85V HALF BRDG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4605-2YM-T5 Description: IC MOSFET DVR 85V HALF BRDG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4604YM-TR Description: IC DRIVER MOSFET 85V 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4605-2YM Description: IC MOSFET DVR 85V HALF BRDG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4605-2YMT-TR Description: IC MOSFET DVR 85V HALF BRDG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4604YMT-TR Description: IC DRIVER MOSFET 85V 10-DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4604YM-T5 Description: IC DRIVER MOSFET 85V 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC4605-1YM-TR			
Micrel / Microchip Technology MIC4605-1YM-TR	MIC4605-1YM-TR distributor	MIC4605-1YM-TR supplier	MIC4605-1YM-TR price
MIC4605-1YM-TR download datasheet	MIC4605-1YM-TR datasheet	MIC4605-1YM-TR stock	buy MIC4605-1YM-TR
Micrel / Microchip Technology MIC4605-1YM-TR	Microchip Technology MIC4605-1YM-TR	Roving Networks / Microchip Technology MIC4605-1YM-TR	

Reliable Stocking Distributor of Electronic Components © 2003-2021 Component-World.com All Rights Reserved.
E-mail: info@Components-World.com

