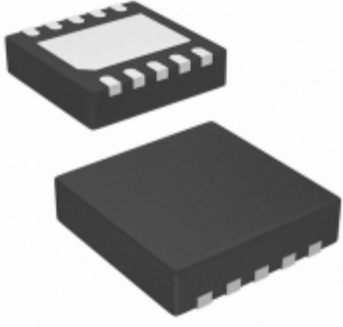


MIC4605-2YMT-T5





Part Number: [MIC4605-2YMT-T5](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MOSFET DVR 85V HALF BRDG

Data sheet:  [MIC4605](#)

RoHs Status: Lead free / RoHS Compliant

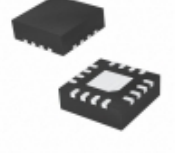
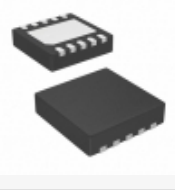
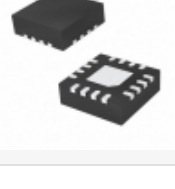
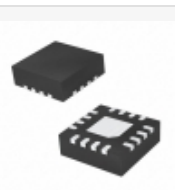
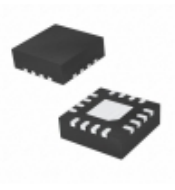
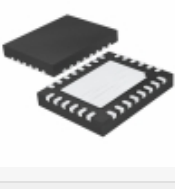
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy MIC4605-2YMT-T5 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4605-2YMT-T5	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DVR 85V HALF BRDG	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	80465 pcs	Data sheet	MIC4605
Category	Integrated Circuits (ICs)	Voltage - Supply	5.5 V ~ 16 V
Supplier Device Package	10-TDFN (2.5x2.5)	Series	-
Rise / Fall Time (Typ)	20ns, 20ns	Packaging	Tape & Reel (TR)
Package / Case	10-UFDNF Exposed Pad	Other Names	576-4474-2 MIC4605-2YMT T5
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	5 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 10-TDFN (2.5x2.5)
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 80465 pieces of Micrel / Microchip Technology MIC4605-2YMT-T5 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 Description: IC MOSFET DVR 85V HALF BRDG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4606-1YTS-TR Description: IC GATE DRVR HALF-BRIDGE 16TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4605-2YMT-EV Description: EVAL-BOARD MIC4605-2YMT	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4605-2YM-EV Description: EVAL-BOARD MIC4605-2YM	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4606-2YML-T5 Description: IC MOSFET DVR 85V FULL BRIDGE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4605-1YMT-TR Description: IC MOSFET DVR 85V HALF BRDG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4606-2YTS-T5 Description: IC GATE DRVR HALF-BRIDGE 16TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4605-2YMT-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#: MIC4605-1YM-T5 Description: IC MOSFET DVR 85V HALF BRDG	Manufacturers: Microchip Technology	RFQ
	Part#: MIC4605-2YM-TR Description: IC MOSFET DVR 85V HALF BRDG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4606-1YML-TR Description: IC MOSFET DVR 85V FULL BRIDGE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4606-1YTS-T5 Description: IC GATE DRVR HALF-BRIDGE 16TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4605-1YMT-EV Description: EVAL-BOARD MIC4605-1YMT	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4605-1YM-TR Description: IC MOSFET DVR 85V HALF BRDG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4605-1YMT-T5 Description: IC MOSFET DVR 85V HALF BRDG	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4606-2YTS-TR Description: IC GATE DRVR HALF-BRIDGE 16TSSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4606-2YML-TR Description: IC MOSFET DVR 85V FULL BRIDGE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4606-1YML-T5 Description: IC MOSFET DVR 85V FULL BRIDGE	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4607-1YML-T5 Description: IC MOSFET DVR 85V DUAL TTL 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MIC4605-2YMT-T5			
Micrel / Microchip Technology MIC4605-2YMT-T5	MIC4605-2YMT-T5 distributor	MIC4605-2YMT-T5 supplier	MIC4605-2YMT-T5 price
MIC4605-2YMT-T5 download datasheet	MIC4605-2YMT-T5 datasheet	MIC4605-2YMT-T5 stock	buy MIC4605-2YMT-T5
Micrel / Microchip Technology MIC4605-2YMT-T5	Microchip Technology MIC4605-2YMT-T5	Roving Networks / Microchip Technology MIC4605-2YMT-T5	

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

