



MIC4605-2YM-TR

Part Number:	MIC4605-2YM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 85V HALF BRDG
Datasheets:	 MIC4605-2YM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5570 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

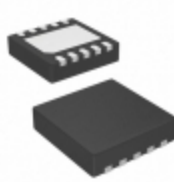
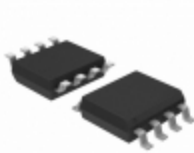
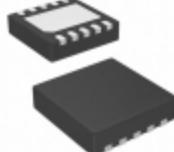
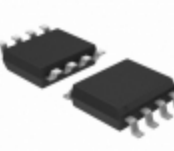
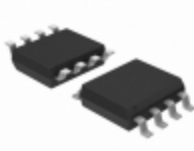
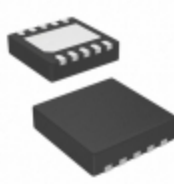
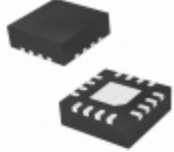
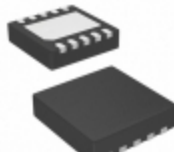
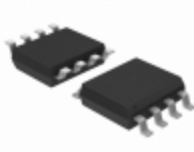
Specifications of MIC4605-2YM-TR

PART NUMBER	MIC4605-2YM-TR
MANUFACTURER	Microchip Technology
DESCRIPTION	IC MOSFET DVR 85V HALF BRDG
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5570 pcs
DATA SHEET	 MIC4605-2YM-TR.pdf
VOLTAGE - BREAKDOWN	8-SOIC
SHELL STYLE	5.5 V ~ 16 V
SERIES	-
ROHS STATUS	Digi-Reel®
RISE / FALL TIME (TYP)	1A, 1A
POLARIZATION	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	1611-MIC4605-2YM-DKR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	Half-Bridge
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MIC4605-2YM-TR
LOGIC VOLTAGE - VIL, VIH	N-Channel MOSFET
INPUT TYPE	Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	20ns, 20ns
GATE TYPE	2
EXPANDED DESCRIPTION	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
DESCRIPTION	IC MOSFET DVR 85V HALF BRDG
CURRENT - PEAK OUTPUT (SOURCE, SINK)	0.8V, 2.2V
CURRENT - OUTPUT (MAX)	108V
CHANNELS PER CIRCUIT	Independent

Related Tags

Micrel / Microchip Technology MIC4605-2YM-TR	MIC4605-2YM-TR Distributor	MIC4605-2YM-TR Supplier
MIC4605-2YM-TR Price	MIC4605-2YM-TR Pictures	MIC4605-2YM-TR Image
MIC4605-2YM-TR PDF Datasheet	MIC4605-2YM-TR Download Datasheet	MIC4605-2YM-TR Datasheet
MIC4605-2YM-TR Stock	Buy MIC4605-2YM-TR	Buy Micrel / Microchip Technology MIC4605-2YM-TR
Micrel / Microchip Technology MIC4605-2YM-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
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Related Products

 MIC4605-2YMT-T5 Manufacturers: Microchip Technology Description: IC MOSFET DVR 85V HALF BRDG In stock: 3573 pcs RFQ	 MIC4605-2YM Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V HALF BRDG In stock: 133854 pcs RFQ
 MIC4605-1YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V HALF BRDG In stock: 164103 pcs RFQ	 MIC4605-2YMT-EV Manufacturers: Micrel / Microchip Technology Description: EVAL-BOARD MIC4605-2YMT In stock: 3642 pcs RFQ
 MIC4605-2YM-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V HALF BRDG In stock: 135799 pcs RFQ	 MIC4605-2YM-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V HALF BRDG In stock: 135858 pcs RFQ
 MIC4605-2YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V HALF BRDG In stock: 75499 pcs RFQ	 MIC4605-2YM-EV Manufacturers: Micrel / Microchip Technology Description: EVAL-BOARD MIC4605-2YM In stock: 4927 pcs RFQ
 MIC4606-1YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V FULL BRIDGE In stock: 37468 pcs RFQ	 MIC4605-2YMT-EV Manufacturers: Microchip Technology Description: EVAL-BOARD MIC4605-2YMT In stock: 6328 pcs RFQ
 MIC4605-2YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V HALF BRDG In stock: 150446 pcs RFQ	 MIC4605-2YM-T5 Manufacturers: Microchip Technology Description: IC MOSFET DVR 85V HALF BRDG In stock: 6825 pcs RFQ