



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4604YM-T5

Part Number:	MIC4604YM-T5
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSFET 85V 8-SOIC
Datasheets:	 MIC4604YM-T5.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	108743 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

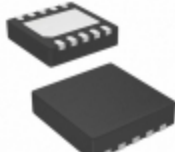
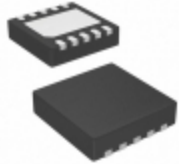
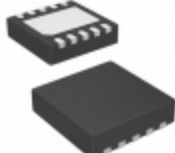
Specifications of MIC4604YM-T5

PART NUMBER	MIC4604YM-T5
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSFET 85V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	108743 pcs
DATA SHEET	 MIC4604YM-T5.pdf
VOLTAGE - SUPPLY	5.25 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	576-4395-2 MIC4604YM T5
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Non-Inverting
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)	1.5A, 1A
CHANNEL TYPE	Independent
BASE PART NUMBER	MIC4604

Related Tags

Micrel / Microchip Technology MIC4604YM-T5	MIC4604YM-T5 Distributor	MIC4604YM-T5 Supplier
MIC4604YM-T5 Price	MIC4604YM-T5 Pictures	MIC4604YM-T5 Image
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Related Products

 MIC4604YM-EV Manufacturers: Micrel / Microchip Technology Description: EVAL 85V HALF BRIDGE MOSFET DRVR In stock: 4099 pcs RFQ	 MIC4576WU Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: 21096 pcs RFQ
 MIC4604YM-TR Manufacturers: Microchip Technology Description: IC DRIVER MOSFET 85V 8-SOIC In stock: 4567 pcs RFQ	 MIC4600YML-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 28V HALF 16QFN In stock: 96489 pcs RFQ
 MIC4604YMT-EV Manufacturers: Micrel / Microchip Technology Description: EVAL 85V HALF BRIDGE MOSFET DRVR In stock: 4695 pcs RFQ	 MIC4604YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 85V 10-DFN In stock: 99819 pcs RFQ
 MIC4604YM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 85V 8-SOIC In stock: 184698 pcs RFQ	 MIC4600YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 28V HALF 16QFN In stock: 42619 pcs RFQ
 MIC4604YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 85V 10-DFN In stock: 127754 pcs RFQ	 MIC4600YML-TR Manufacturers: Microchip Technology Description: IC MOSFET DVR 28V HALF 16QFN In stock: 6817 pcs RFQ
 MIC4576WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: 23413 pcs RFQ	 MIC4604YMT-T5 Manufacturers: Microchip Technology Description: IC DRIVER MOSFET 85V 10-DFN In stock: 84546 pcs RFQ