



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4604YM-TR

Part Number:	MIC4604YM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSFET 85V 8-SOIC
Datasheets:	 MIC4604YM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	184698 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

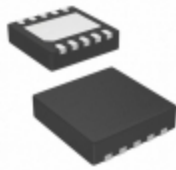
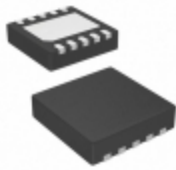
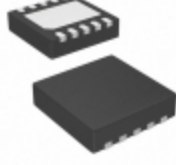
Specifications of MIC4604YM-TR

PART NUMBER	MIC4604YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSFET 85V 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	184698 pcs
DATA SHEET	 MIC4604YM-TR.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	576-4396-2 MIC4604YM TR
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-TR	MIC4604YM-TR Distributor	MIC4604YM-TR Supplier
MIC4604YM-TR Price	MIC4604YM-TR Pictures	MIC4604YM-TR Image
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Related Products

 MIC4604YMT-T5 Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 85V 10-DFN In stock: 99819 pcs RFQ	 MIC4604YMT-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 85V 10-DFN In stock: 127754 pcs RFQ
 MIC4604YM-T5 Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 85V 8-SOIC In stock: 108743 pcs RFQ	 MIC4605-1YM Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 85V HALF BRDG In stock: 111658 pcs RFQ
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 MIC4600YML-TR Manufacturers: Microchip Technology Description: IC MOSFET DVR 28V HALF 16QFN In stock: 6817 pcs RFQ	 MIC4604YM-TR Manufacturers: Microchip Technology Description: IC DRIVER MOSFET 85V 8-SOIC In stock: 4567 pcs RFQ
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