



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4480YM-TR

Part Number:	MIC4480YM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSF QUAD
Datasheets:	 MIC4480YM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6492 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC4480YM-TR

PART NUMBER	MIC4480YM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSF QUAD
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6492 pcs
DATA SHEET	 MIC4480YM-TR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 32 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	120ns, 45ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MIC4480YM TR MIC4480YM TR-ND
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, 2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	2.5A, 2.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	MIC4480

Related Tags

Micrel / Microchip Technology MIC4480YM-TR	MIC4480YM-TR Distributor	MIC4480YM-TR Supplier
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Related Products

 MIC4479YME-T5 Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSF QUAD In stock: 2881 pcs RFQ	 MIC4480YME-T5 Manufacturers: Microchip Technology Description: IC MOSFET DVR 32V NONINV 8SOIC In stock: 50747 pcs RFQ
 MIC44F18YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRVR 6A NON INV 8-MSOP In stock: 114575 pcs RFQ	 MIC4479YME-TR Manufacturers: Microchip Technology Description: IC MOSFET DVR 32V INV 8SOIC In stock: 6137 pcs RFQ
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