



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4600YML-TR

Part Number:	MIC4600YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 28V HALF 16QFN
Datasheets:	 MIC4600YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	96489 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

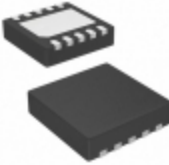
Specifications of MIC4600YML-TR

PART NUMBER	MIC4600YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 28V HALF 16QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	96489 pcs
DATA SHEET	 MIC4600YML-TR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 28 V
SUPPLIER DEVICE PACKAGE	16-VQFN (3x3)
SERIES	-
RISE / FALL TIME (TYP)	15ns, 13.5ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-VFQFN Exposed Pad
OTHER NAMES	576-4877-2 MIC4600YML TR
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LOGIC VOLTAGE - VIL, VIH	0.65V, 1.4V
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 16-VQFN (3x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	-
CHANNEL TYPE	Independent
BASE PART NUMBER	MIC4600

Related Tags

Micrel / Microchip Technology MIC4600YML-TR	MIC4600YML-TR Distributor	MIC4600YML-TR Supplier
MIC4600YML-TR Price	MIC4600YML-TR Pictures	MIC4600YML-TR Image
MIC4600YML-TR PDF Datasheet	MIC4600YML-TR Download Datasheet	MIC4600YML-TR Datasheet
MIC4600YML-TR Stock	Buy MIC4600YML-TR	Buy Micrel / Microchip Technology MIC4600YML-TR
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Related Products

 MIC4604YMT-EV Manufacturers: Micrel / Microchip Technology Description: EVAL 85V HALF BRIDGE MOSFET DRVR In stock: 4695 pcs RFQ	 MIC4600YML-T5 Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 28V HALF 16QFN In stock: 42619 pcs RFQ
 MIC4604YM-T5 Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 85V 8-SOIC In stock: 108743 pcs RFQ	 MIC4604YM-EV Manufacturers: Micrel / Microchip Technology Description: EVAL 85V HALF BRIDGE MOSFET DRVR In stock: 4099 pcs RFQ
 MIC4604YMT-T5 Manufacturers: Microchip Technology Description: IC DRIVER MOSFET 85V 10-DFN In stock: 84546 pcs RFQ	 MIC4600YML-TR Manufacturers: Microchip Technology Description: IC MOSFET DVR 28V HALF 16QFN In stock: 6817 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
 MIC4576BU TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: 42707 pcs RFQ	 MIC4576WT Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO220-5 In stock: 27601 pcs RFQ
 MIC4604YM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 85V 8-SOIC In stock: 184698 pcs RFQ	 MIC4576WU-TR Manufacturers: Micrel / Microchip Technology Description: IC REG BUCK ADJ 3A TO263-5 In stock: 23413 pcs RFQ