



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4129YML-TR

Part Number:	MIC4129YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSFET 6A INVERT 8-MLF
Datasheets:	 MIC4129YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	125104 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

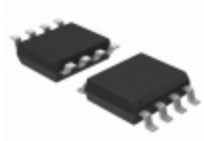
Specifications of MIC4129YML-TR

PART NUMBER	MIC4129YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSFET 6A INVERT 8-MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	125104 pcs
DATA SHEET	 MIC4129YML-TR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-MLF® (2x2)
SERIES	-
RISE / FALL TIME (TYP)	12ns, 13ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad, 8-MLF®
OTHER NAMES	576-1791-2 MIC4129YMLTR MIC4129YMLTR-ND
OPERATING TEMPERATURE	-40°C ~ 125°C (TJ)
NUMBER OF DRIVERS	1
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
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 8-MLF® (2x2)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Single
BASE PART NUMBER	MIC4129

Related Tags

Micrel / Microchip Technology MIC4129YML-TR	MIC4129YML-TR Distributor	MIC4129YML-TR Supplier
MIC4129YML-TR Price	MIC4129YML-TR Pictures	MIC4129YML-TR Image
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Related Products

 MIC4224YM-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-INV 4A 8SOIC In stock: 50462 pcs RFQ	 MIC4223YMME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-INV 4A 8-MSOP In stock: 123427 pcs RFQ
 MIC4128YML-TR Manufacturers: Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8-MLF In stock: 3182 pcs RFQ	 MIC4223YMME-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL-NON 4A 8MSOP In stock: 82367 pcs RFQ
 MIC4129YME-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 6A INVERT 8SOIC In stock: 96253 pcs RFQ	 MIC4129YME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A INVERT 8SOIC In stock: 76850 pcs RFQ
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