

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4125YML-TR

Part Number:	MIC4125YML-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSFET 3A DUAL 8-MLF
Datasheets:	 MIC4125YML-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	75258 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC4125YML-TR

PART NUMBER	MIC4125YML-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSFET 3A DUAL 8-MLF
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	75258 pcs
DATA SHEET	 MIC4125YML-TR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 20 V
SUPPLIER DEVICE PACKAGE	8-MLF® (2x2)
SERIES	-
RISE / FALL TIME (TYP)	11ns, 11ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFDN Exposed Pad, 8-MLF®
OTHER NAMES	MIC4125YML TR MIC4125YML TR-ND MIC4125YMLTR MIC4125YMLTR-ND
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	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-MLF® (2x2)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	MIC4125

Related Tags

Micrel / Microchip Technology MIC4125YML-TR	MIC4125YML-TR Distributor	MIC4125YML-TR Supplier
MIC4125YML-TR Price	MIC4125YML-TR Pictures	MIC4125YML-TR Image
MIC4125YML-TR PDF Datasheet	MIC4125YML-TR Download Datasheet	MIC4125YML-TR Datasheet
MIC4125YML-TR Stock	Buy MIC4125YML-TR	Buy Micrel / Microchip Technology MIC4125YML-TR
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Related Products

MICROCHIP MIC4126YMME-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8MSOP In stock: 163953 pcs RFQ	MICROCHIP MIC4124YML-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8-MLF In stock: 82152 pcs RFQ
MICROCHIP MIC4126YMME Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8MSOP In stock: 120283 pcs RFQ	MICROCHIP MIC4124YME-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8-SOIC In stock: 61842 pcs RFQ
MICROCHIP MIC4126BME Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC In stock: 60928 pcs RFQ	MICROCHIP MIC4125YME-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8-SOIC In stock: 95732 pcs RFQ
MICROCHIP MIC4126YME Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC In stock: 122828 pcs RFQ	MICROCHIP MIC4126YML-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8-MLF In stock: 138841 pcs RFQ
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MICROCHIP MIC4125YME Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRVR INV/NONINV 8SOIC In stock: 63551 pcs RFQ	MICROCHIP MIC4123YML-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8-MLF In stock: 83112 pcs RFQ