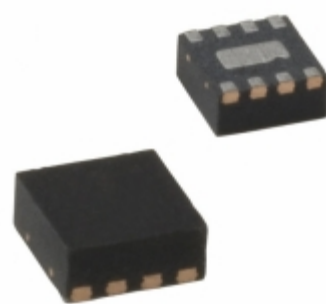


MIC4125YML-TR



Images are for reference only.
See Product Specifications for product details.
Buy MIC4125YML-TR with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MIC4125YML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC DRIVER MOSFET 3A DUAL 8-MLF

Data sheet:  [MIC4123, 4124, 4125](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
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	82564 pcs	Data sheet	MIC4123, 4124, 4125
Category	Integrated Circuits (ICs)	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		
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	Part#: MIC4126YME-TR Description: IC DRIVER MOSFET 1.5A DUAL 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4127YML-TR Description: IC DRIVER MOSFET 1.5A DUAL 8-MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4126YME-TR Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4126YML-TR Description: IC DRIVER MOSFET 1.5A DUAL 8-MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4127YME Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4127BME Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4120YML-TR Description: IC MOSFET DRIVER 6A NONINV 8-MLF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4124YME Description: IC MOSFET DRVR DUAL NONINV 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4125YME-TR Description: IC DRIVER MOSFET 3A DUAL 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4124YML-TR Description: IC DRIVER MOSFET 3A DUAL 8-MLF	Manufacturers: Micrel / Microchip Technology	RFQ

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