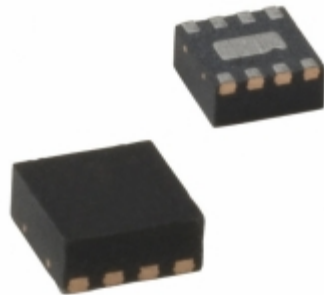


MIC4120YML-TR



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MIC4120YML-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MOSFET DRIVER 6A NONINV 8-MLF

Data sheet:  [MIC4120, MIC4129](#)

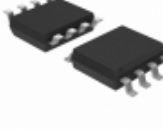
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4120YML-TR	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DRIVER 6A NONINV 8-MLF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69791 pcs	Data sheet	MIC4120, MIC4129
Category	Integrated Circuits (ICs)	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-VDFDN Exposed Pad, 8-MLF®	Other Names	576-1480-2 MIC4120YML TR
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	1
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	Non-Inverting	Gate Type	N-Channel, P-Channel MOSFET
Driven Configuration	Low-Side	Detailed Description	Low-Side Gate Driver IC Non-Inverting 8-MLF® (2x2)
Current - Peak Output (Source, Sink)	6A, 6A	Channel Type	Single
Base Part Number	MIC4120		
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	Part#: MIC4123YME-TR Description: IC DRIVER MOSFET 3A DUAL 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4124YME Description: IC MOSFET DRVR DUAL NONINV 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4120YME Description: IC MOSFET DRIVER 6A NONINV 8SOIC	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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