

MIC4120YME-TR



Part Number: [MIC4120YME-TR](#)

Manufacturer [Micrel / Microchip Technology](#)

Description IC DRIVER MOSFET 6A NONINV 8SOIC

Data sheet:  [MIC4120](#), [MIC4129](#)

RoHS Status: Lead free / RoHS Compliant

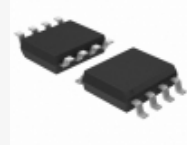
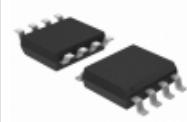
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4120YME-TR	Manufacturer	Micrel / Microchip Technology
Description	IC DRIVER MOSFET 6A NONINV 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	73717 pcs	Data sheet	MIC4120 , MIC4129
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 20 V
Supplier Device Package	8-SOIC-EP	Series	-
Rise / Fall Time (Typ)	12ns, 13ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Other Names	MIC4120YME TR MIC4120YME TR-ND MIC4120YMETR MIC4120YMETR-ND
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	6 Weeks	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-SOIC-EP	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#: MIC4104YM Description: IC MOSFET DRIVER 100V TTL 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4102BM Description: IC DRIVER MOSFET 100V TTL 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4124YME-TR Description: IC DRIVER MOSFET 3A DUAL 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

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