

MIC4129YME



Part Number: [MIC4129YME](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MOSFET DRIVER 6A INVERT 8SOIC

Data sheet:  [MIC4120, MIC4129](#)

RoHs Status: Lead free / RoHS Compliant

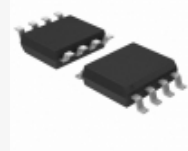
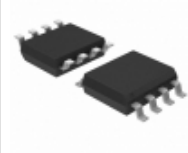
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4129YME	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DRIVER 6A INVERT 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61231 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	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width) Exposed Pad	Other Names	576-1446
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
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	Inverting
Gate Type	N-Channel, P-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Inverting 8-SOIC-EP	Current - Peak Output (Source, Sink)	6A, 6A
Channel Type	Single	Base Part Number	MIC4129
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	Part#: MIC4223YMME-TR Description: IC MOSFET DVR DUAL-NON 4A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4129YML-TR Description: IC DRIVER MOSFET 6A INVERT 8-MLF	Manufacturers: Micrel / Microchip Technology	RFQ
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