

MIC4225YMME



Part Number: [MIC4225YMME](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MOSFET DVR INV-NON 4A 8-MSOP

Data sheet:  [MIC4223-25](#)

RoHS Status: Lead free / RoHS Compliant

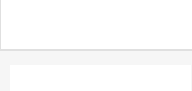
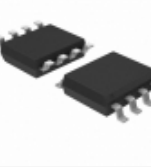
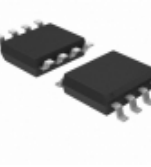
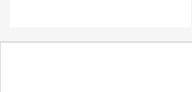
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4225YMME	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DVR INV-NON 4A 8-MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	50280 pcs	Data sheet	MIC4223-25
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	8-MSOP-EP	Series	-
Rise / Fall Time (Typ)	15ns, 15ns	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width) Exposed Pad	Other Names	576-3552-5
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	2
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	Inverting, Non-Inverting
Gate Type	N-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Inverting, Non-Inverting 8-MSOP-EP	Current - Peak Output (Source, Sink)	4A, 4A
Channel Type	Independent	Base Part Number	MIC4225
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