

MIC4225YM





Part Number: [MIC4225YM](#)

Manufacturer: [Micrel / Microchip Technology](#)

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

Data sheet:  [MIC4223-25](#)

RoHs Status: Lead free / RoHS Compliant

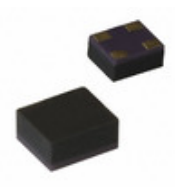
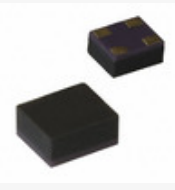
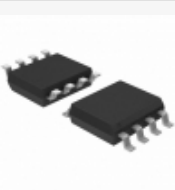
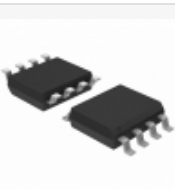
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PRODUCT PARAMETER			
Part Number	MIC4225YM	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DVR INV-NON 4A 8-SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	58531 pcs	Data sheet	MIC4223-25
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	15ns, 15ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	576-3551-5
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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-SOIC	Current - Peak Output (Source, Sink)	4A, 4A
Channel Type	Independent	Base Part Number	MIC4225
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RELATED PRODUCTS			
	Part#: MIC4224YM-TR Description: IC MOSFET DVR DUAL-INV 4A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4415YFT-TR Description: IC DVR MOSFET LOW SIDE 4TQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4225YME-TR Description: IC MOSFET DVR DUAL-NON 4A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4223YM Description: IC MOSFET DVR DUAL-INV 4A 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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