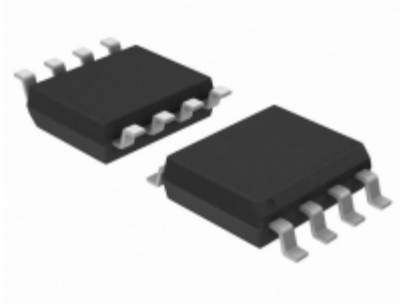


MIC4428ZM



Images are for reference only.
See Product Specifications for product details.
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Part Number: [MIC4428ZM](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC

Data sheet:  [MIC4426](#), [MIC4427](#), [MIC4428](#)

RoHS Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4428ZM	Manufacturer	Micrel / Microchip Technology
Description	IC DRIVER MOSFET 1.5A DUAL 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	62532 pcs	Data sheet	MIC4426 , MIC4427 , MIC4428
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	20ns, 29ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	576-1798-5 MIC4428ZM-ND
Operating Temperature	0°C ~ 150°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, P-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Inverting, Non-Inverting 8-SOIC	Current - Peak Output (Source, Sink)	1.5A, 1.5A
Channel Type	Independent	Base Part Number	MIC4428
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	Part#: MIC4428YMM-TR Description: IC DRIVER MOSFET 1.5A DUAL 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4428YM-TR Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4429BMM Description: IC DRIVER MOSFET 6A LS 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ

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