

MIC4425YN



Part Number: [MIC4425YN](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC DRIVER MOSFET 3A DUAL 8DIP

Data sheet:  [MIC4423](#), [MIC4424](#), [MIC4425](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4425YN	Manufacturer	Micrel / Microchip Technology
Description	IC DRIVER MOSFET 3A DUAL 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	72344 pcs	Data sheet	MIC4423 , MIC4424 , MIC4425
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	8-PDIP	Series	-
Rise / Fall Time (Typ)	28ns, 32ns	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Other Names	576-1201
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Through Hole	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	7 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-PDIP	Current - Peak Output (Source, Sink)	3A, 3A
Channel Type	Independent	Base Part Number	MIC4425
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	Part#: MIC4425BWM TR Description: IC DRIVER MOSFET 3A DUAL 16-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4426BN Description: IC DRIVER MOSFET 1.5A DUAL 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4426BM Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4425YM-TR Description: IC DRIVER MOSFET 3A DUAL 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4426BMM-TR Description: IC DRIVER MOSFET 1.5A DUAL 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4425BN Description: IC DRIVER MOSFET 3A DUAL 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ

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