

MIC4420YN



Part Number: [MIC4420YN](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC DRIVER MOSFET 6A LO SIDE 8DIP

Data sheet:  [MIC442\(0,9\)](#)

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	MIC4420YN	Manufacturer	Micrel / Microchip Technology
Description	IC DRIVER MOSFET 6A LO SIDE 8DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	88974 pcs	Data sheet	MIC442(0,9)
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	8-PDIP	Series	-
Rise / Fall Time (Typ)	12ns, 13ns	Packaging	Tube
Package / Case	8-DIP (0.300", 7.62mm)	Other Names	576-1190
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Through Hole	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	Non-Inverting
Gate Type	N-Channel, P-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Non-Inverting 8-PDIP	Current - Peak Output (Source, Sink)	6A, 6A
Channel Type	Single	Base Part Number	MIC4420
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	Part#: MIC4421ABM Description: IC DRIVER MOSFET 9A LS 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4420ZN Description: IC DRIVER MOSFET 6A LO SIDE 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4420BMM-TR Description: IC DRIVER MOSFET 6A LS 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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