

MIC4420BN



Part Number: [MIC4420BN](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC DRIVER MOSFET 6A LO SIDE 8DIP

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

RoHs Status: Contains lead / RoHS non-compliant

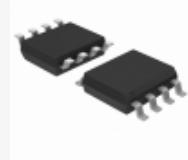
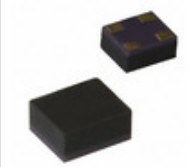
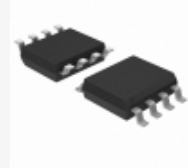
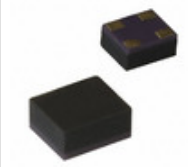
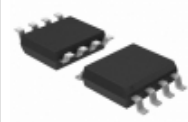
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MIC4420BN	Manufacturer	Micrel / Microchip Technology
Description	IC DRIVER MOSFET 6A LO SIDE 8DIP	Lead Free Status / RoHS Status	Contains lead / RoHS non-compliant
Quantity Available	85121 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)	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Drivers	1	Mounting Type	Through Hole
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	0.8V, 2.4V
Lead Free Status / RoHS Status	Contains lead / RoHS non-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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RELATED PRODUCTS			
	Part#: MIC4416BM4 TR Description: IC DRIVER MOSF LOW SIDE SOT143-4	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4420BM Description: IC DRIVER MOSFET 6A LOSIDE 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4420CT Description: IC DRIVER MOSFET 6A LS TO-220-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4420YMM-TR Description: IC DRIVER MOSFET 6A LS 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4420BM-TR Description: IC DRIVER MOSFET 6A LOSIDE 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4420BMM Description: IC DRIVER MOSFET 6A LS 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4417YM4-TR Description: IC DRIVER MOSF LOW SIDE SOT143-4	Manufacturers: Micrel / Microchip Technology	RFQ

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