

MIC4420YMM-TR





Part Number: [MIC4420YMM-TR](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC DRIVER MOSFET 6A LS 8-MSOP

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

RoHs Status: Lead free / RoHS Compliant

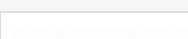
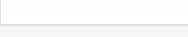
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PRODUCT PARAMETER			
Part Number	MIC4420YMM-TR	Manufacturer	Micrel / Microchip Technology
Description	IC DRIVER MOSFET 6A LS 8-MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	83518 pcs	Data sheet	MIC442(0,9)
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	8-MSOP	Series	-
Rise / Fall Time (Typ)	12ns, 13ns	Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Other Names	MIC4420YMM TR MIC4420YMM TR-ND MIC4420YMMTR MIC4420YMMTR-ND
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	2 (1 Year)
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-MSOP	Current - Peak Output (Source, Sink)	6A, 6A
Channel Type	Single	Base Part Number	MIC4420
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	Part#: MIC4420BN Description: IC DRIVER MOSFET 6A LO SIDE 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4421ACM-TR Description: IC DRIVER MOSFET 9A LS 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4420BMM Description: IC DRIVER MOSFET 6A LS 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4420CN Description: IC DRIVER MOSFET 6A LO SIDE 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4420YM Description: IC DRIVER MOSFET 6A LS 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4420BMM-TR Description: IC DRIVER MOSFET 6A LS 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4421ACM Description: IC DRIVER MOSFET 9A LS 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4420ZM Description: IC DRIVER MOSFET 6A LOSIDE 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MIC4420YMM Description: IC DRIVER MOSFET 6A LS 8-MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4420YM-TR 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
	Part#: MIC4420CM-TR Description: IC DRIVER MOSFET 6A LS 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4420ZM-TR Description: IC DRIVER MOSFET 6A LS 8-SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4420CM Description: IC DRIVER MOSFET 6A LOSIDE 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MIC4420ZT Description: IC DRIVER MOSFET 6A LS TO-220-5	Manufacturers: Micrel / Microchip Technology	RFQ

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