

MIC4420BM-TR





Part Number:

MIC4420BM-TR

Manufacturer

Micrel / Microchip Technology

Description

IC DRIVER MOSFET 6A LOSIDE 8SOIC

Data sheet:

 [MIC442\(0,9\)](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

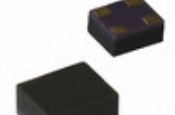
Shipment Way:

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PRODUCT PARAMETER			
Part Number	MIC4420BM-TR	Manufacturer	Micrel / Microchip Technology
Description	IC DRIVER MOSFET 6A LOSIDE 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	74743 pcs	Data sheet	MIC442(0,9)
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	12ns, 13ns	Packaging	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	MIC4420BM TR MIC4420BM TR-ND MIC4420BMTR
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
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-SOIC
Current - Peak Output (Source, Sink)	6A, 6A	Channel Type	Single
Base Part Number	MIC4420		
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