

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4425BM-TR

Part Number:	MIC4425BM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSFET 3A DUAL 8-SOIC
Datasheets:	 MIC4425BM-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	112598 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC4425BM-TR

PART NUMBER	MIC4425BM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSFET 3A DUAL 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	112598 pcs
DATA SHEET	 MIC4425BM-TR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	28ns, 32ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MIC4425BM TR MIC4425BM TR-ND MIC4425BMTR MIC4425BMTR-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
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	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-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	MIC4425

Related Tags

Micrel / Microchip Technology MIC4425BM-TR	MIC4425BM-TR Distributor	MIC4425BM-TR Supplier
MIC4425BM-TR Price	MIC4425BM-TR Pictures	MIC4425BM-TR Image
MIC4425BM-TR PDF Datasheet	MIC4425BM-TR Download Datasheet	MIC4425BM-TR Datasheet
MIC4425BM-TR Stock	Buy MIC4425BM-TR	Buy Micrel / Microchip Technology MIC4425BM-TR
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Related Products

MICROCHIP MIC4425BWM TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 16-SOIC In stock: 66190 pcs RFQ	MICROCHIP MIC4424ZWM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 16-SOIC In stock: 69033 pcs RFQ
MICROCHIP MIC4424YWM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 16-SOIC In stock: 42587 pcs RFQ	MICROCHIP MIC4425BN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8DIP In stock: 52386 pcs RFQ
MICROCHIP MIC4425CN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8-DIP In stock: 59354 pcs RFQ	MICROCHIP MIC4425CWM TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 16-SOIC In stock: 58295 pcs RFQ
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