

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4421BM-TR

Part Number:	MIC4421BM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSFET 9A LS 8-SOIC
Datasheets:	 MIC4421BM-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	108558 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC4421BM-TR

PART NUMBER	MIC4421BM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSFET 9A LS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	108558 pcs
DATA SHEET	 MIC4421BM-TR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	20ns, 24ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MIC4421BM TR MIC4421BM TR-ND MIC4421BMTR MIC4421BMTR-ND
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	Contains lead / RoHS non-compliant
INPUT TYPE	Inverting
GATE TYPE	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	9A, 9A
CHANNEL TYPE	Single
BASE PART NUMBER	MIC4421

Related Tags

Micrel / Microchip Technology MIC4421BM-TR	MIC4421BM-TR Distributor	MIC4421BM-TR Supplier
MIC4421BM-TR Price	MIC4421BM-TR Pictures	MIC4421BM-TR Image
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Related Products

 MIC4421BN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-DIP In stock: 63762 pcs RFQ	 MIC4421AZM Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS 9A INV 8-SOIC In stock: 77220 pcs RFQ
 MIC4421CM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: 111715 pcs RFQ	 MIC4421YM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LOSIDE 8SOIC In stock: 52503 pcs RFQ
 MIC4421BM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LOSIDE 8SOIC In stock: 101621 pcs RFQ	 MIC4421CT Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS TO-220-5 In stock: 34855 pcs RFQ
 MIC4421AYN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS 9A INV 8-DIP In stock: 50216 pcs RFQ	 MIC4421AZM-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS 9A INV 8SOIC In stock: 78235 pcs RFQ
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