

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4421ABM-TR

Part Number:	MIC4421ABM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSFET 9A LS 8-SOIC
Datasheets:	 MIC4421ABM-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	96093 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC4421ABM-TR

PART NUMBER	MIC4421ABM-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	96093 pcs
DATA SHEET	 MIC4421ABM-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	MIC4421ABM TR MIC4421ABM TR-ND MIC4421ABMTR MIC4421ABMTR-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, 3V
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
INPUT TYPE	Inverting
GATE TYPE	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 MIC4421ABM-TR	MIC4421ABM-TR Distributor	MIC4421ABM-TR Supplier
MIC4421ABM-TR Price	MIC4421ABM-TR Pictures	MIC4421ABM-TR Image
MIC4421ABM-TR PDF Datasheet	MIC4421ABM-TR Download Datasheet	MIC4421ABM-TR Datasheet
MIC4421ABM-TR Stock	Buy MIC4421ABM-TR	Buy Micrel / Microchip Technology MIC4421ABM-TR
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Related Products

 MIC4421ACM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: 96612 pcs RFQ	 MIC4421ABN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-DIP In stock: 60737 pcs RFQ
 MIC4421ACM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: 78836 pcs RFQ	 MIC4421ABM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: 77160 pcs RFQ
 MIC4420YN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 6A LO SIDE 8DIP In stock: 61847 pcs RFQ	 MIC4420ZM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 6A LOSIDE 8SOIC In stock: 59475 pcs RFQ
 MIC4420ZT Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 6A LS TO-220-5 In stock: 43866 pcs RFQ	 MIC4421ACT Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS TO-220-5 In stock: 33116 pcs RFQ
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 MIC4421ACN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-DIP In stock: 70613 pcs RFQ	 MIC4420ZN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 6A LO SIDE 8DIP In stock: 49233 pcs RFQ