

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4422ZM-TR

Part Number:	MIC4422ZM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSFET 9A LS 8-SOIC
Datasheets:	 MIC4422ZM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	60367 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC4422ZM-TR

PART NUMBER	MIC4422ZM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSFET 9A LS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	60367 pcs
DATA SHEET	 MIC4422ZM-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	MIC4422ZM TR MIC4422ZM TR-ND MIC4422ZMTR MIC4422ZMTR-ND
OPERATING TEMPERATURE	0°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	IGBT, N-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	9A, 9A
CHANNEL TYPE	Single
BASE PART NUMBER	MIC4422

Related Tags

Micrel / Microchip Technology MIC4422ZM-TR	MIC4422ZM-TR Distributor	MIC4422ZM-TR Supplier
MIC4422ZM-TR Price	MIC4422ZM-TR Pictures	MIC4422ZM-TR Image
MIC4422ZM-TR PDF Datasheet	MIC4422ZM-TR Download Datasheet	MIC4422ZM-TR Datasheet
MIC4422ZM-TR Stock	Buy MIC4422ZM-TR	Buy Micrel / Microchip Technology MIC4422ZM-TR
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Related Products

 MIC4423BM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8-SOIC In stock: 99768 pcs RFQ	 MIC4422YN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LOSIDE 8DIP In stock: 49136 pcs RFQ
 MIC4422YM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LOSIDE 8SOIC In stock: 60142 pcs RFQ	 MIC4423BM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8-SOIC In stock: 115099 pcs RFQ
 MIC4422ZT Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS TO-220-5 In stock: 36091 pcs RFQ	 MIC4422CTL3 Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS TO-220-5 In stock: 28584 pcs RFQ
 MIC4422YM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: 50999 pcs RFQ	 MIC4422CTL2 Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS TO-220-5 In stock: 29648 pcs RFQ
 MIC4422ZN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-DIP In stock: 42915 pcs RFQ	 MIC4423BWM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 16-SOIC In stock: 50571 pcs RFQ
 MIC4422ZM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: 49908 pcs RFQ	 MIC4423BN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8DIP In stock: 51486 pcs RFQ