



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4421AYM-TR

Part Number:	MIC4421AYM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSFET 9A LS 8-SOIC
Datasheets:	 MIC4421AYM-TR.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	69909 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

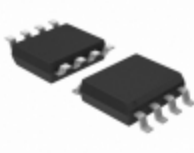
Specifications of MIC4421AYM-TR

PART NUMBER	MIC4421AYM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSFET 9A LS 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	69909 pcs
DATA SHEET	 MIC4421AYM-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	MIC4421AYM TR MIC4421AYM TR-ND MIC4421AYMTR MIC4421AYMTR-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	Lead free / RoHS 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 MIC4421AYM-TR	MIC4421AYM-TR Distributor	MIC4421AYM-TR Supplier
MIC4421AYM-TR Price	MIC4421AYM-TR Pictures	MIC4421AYM-TR Image
MIC4421AYM-TR PDF Datasheet	MIC4421AYM-TR Download Datasheet	MIC4421AYM-TR Datasheet
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Related Products

 MIC4421BM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LOSIDE 8SOIC In stock: 101621 pcs RFQ	 MIC4421AZN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS 9A INV 8-DIP In stock: 49416 pcs RFQ
 MIC4421AYN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS 9A INV 8-DIP In stock: 50216 pcs RFQ	 MIC4421ABN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-DIP In stock: 60737 pcs RFQ
 MIC4421AZT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS 9A INV TO220-5 In stock: 63924 pcs RFQ	 MIC4421AZM Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS 9A INV 8-SOIC In stock: 77220 pcs RFQ
 MIC4421ACT Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS TO-220-5 In stock: 33116 pcs RFQ	 MIC4421ACN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-DIP In stock: 70613 pcs RFQ
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 MIC4421ACM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: 78836 pcs RFQ	 MIC4421AZM-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS 9A INV 8SOIC In stock: 78235 pcs RFQ