





Micrel / Microchip Technology


## MIC4421AZM-TR

Part Number:	MIC4421AZM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MOSFET DVR HS 9A INV 8SOIC
Datasheets:	 <a href="#">MIC4421AZM-TR.pdf</a>
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	78235 pcs stock
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.













### Specifications of MIC4421AZM-TR

PART NUMBER	MIC4421AZM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR HS 9A INV 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	78235 pcs
DATA SHEET	 <a href="#">MIC4421AZM-TR.pdf</a>
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	MIC4421AZM TR MIC4421AZM TR-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, 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

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### Related Products

 <p><b>MIC4421ACN</b> Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-DIP In stock: 70613 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC4421AZM</b> Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS 9A INV 8-SOIC In stock: 77220 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC4421BM</b> Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LOSIDE 8SOIC In stock: 101621 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC4421BM-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: 108558 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC4421AYM-TR</b> Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: 69909 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC4421AZT</b> Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS 9A INV TO220-5 In stock: 63924 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC4421AZN</b> Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS 9A INV 8-DIP In stock: 49416 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC4421ACT</b> Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS TO-220-5 In stock: 33116 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC4421CM</b> Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: 110684 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC4421AYM</b> Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: 53114 pcs</p> <p><a href="#">RFQ</a></p>
 <p><b>MIC4421BN</b> Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-DIP In stock: 63762 pcs</p> <p><a href="#">RFQ</a></p>	 <p><b>MIC4421AYN</b> Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS 9A INV 8-DIP In stock: 50216 pcs</p> <p><a href="#">RFQ</a></p>