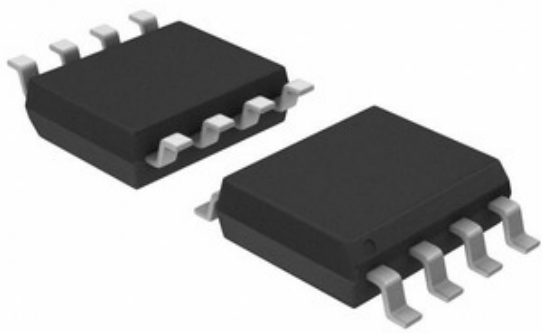


MICROCHIP

Micrel / Microchip Technology



MIC4421AZM

Micrel / Microchip Technology

IC MOSFET DVR HS 9A INV 8-SOIC

 MIC4421AZM.pdf

 Lead free / RoHS Compliant

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

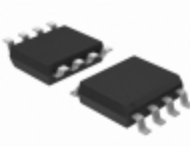
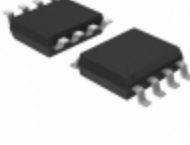
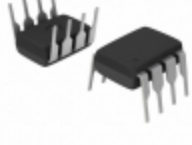
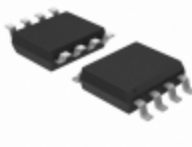
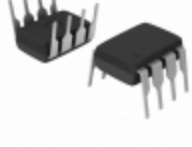
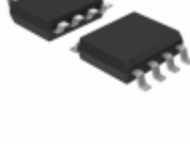
Image may be representation. See specifications for product details.

Specifications of MIC4421AZM	
PART NUMBER	MIC4421AZM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR HS 9A INV 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MIC4421AZM.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	20ns, 24ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	576-3510-5
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	6 Weeks
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 MIC4421AZM	MIC4421AZM Distributor	MIC4421AZM Supplier
MIC4421AZM Price	MIC4421AZM Pictures	MIC4421AZM Image
MIC4421AZM PDF Datasheet	MIC4421AZM Download Datasheet	MIC4421AZM Datasheet
MIC4421AZM Stock	Buy MIC4421AZM	Buy Micrel / Microchip Technology MIC4421AZM
Micrel / Microchip Technology MIC4421AZM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC4421AZM	Microchip Technology MIC4421AZM	Roving Networks / Microchip Technology MIC4421AZM

Related Products

 MIC4421AZT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS 9A INV TO220-5 In stock: 15 pcs RFQ	 MIC4421ACM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: Out stock RFQ
 MIC4421ACN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-DIP In stock: Out stock RFQ	 MIC4421AYM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: Out stock RFQ
 MIC4421BN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-DIP In stock: Out stock RFQ	 MIC4421ACT Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS TO-220-5 In stock: Out stock RFQ
 MIC4421BM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: Out stock RFQ	 MIC4421AYM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: 160 pcs RFQ
 MIC4421AZN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS 9A INV 8-DIP In stock: Out stock RFQ	 MIC4421BM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LOSIDE 8SOIC In stock: Out stock RFQ
 MIC4421AYN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS 9A INV 8-DIP In stock: Out stock RFQ	 MIC4421AZM-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS 9A INV 8SOIC In stock: Out stock RFQ