



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MIC4421AZM

Part Number:	MIC4421AZM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR HS 9A INV 8-SOIC
Datasheets:	 MIC4421AZM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	77220 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

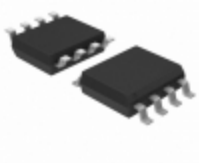
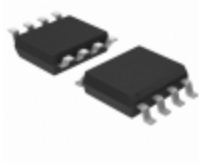
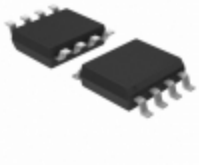
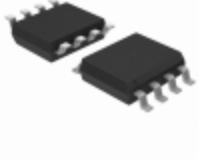
Specifications of MIC4421AZM

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
QUANTITY AVAILABLE	77220 pcs
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)
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
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Related Products

 MIC4421BM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: 108558 pcs RFQ	 MIC4421AYM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: 53114 pcs RFQ
 MIC4421AYM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: 69909 pcs RFQ	 MIC4421BM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LOSIDE 8SOIC In stock: 101621 pcs RFQ
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