



Micrel / Microchip Technology



MIC4421AYN

Part Number:	MIC4421AYN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR HS 9A INV 8-DIP
Datasheets:	 MIC4421AYN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	50216 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

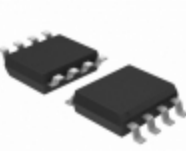
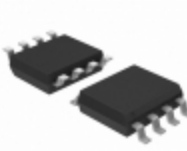
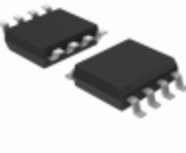
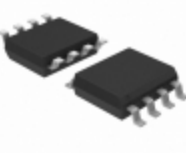
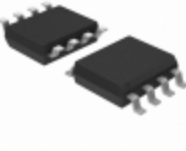
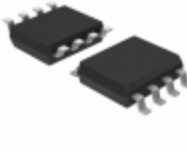
Specifications of MIC4421AYN

PART NUMBER	MIC4421AYN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR HS 9A INV 8-DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	50216 pcs
DATA SHEET	 MIC4421AYN.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	20ns, 24ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	576-3509-5
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Through Hole
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-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	9A, 9A
CHANNEL TYPE	Single
BASE PART NUMBER	MIC4421

Related Tags

Micrel / Microchip Technology MIC4421AYN	MIC4421AYN Distributor	MIC4421AYN Supplier
MIC4421AYN Price	MIC4421AYN Pictures	MIC4421AYN Image
MIC4421AYN PDF Datasheet	MIC4421AYN Download Datasheet	MIC4421AYN Datasheet
MIC4421AYN Stock	Buy MIC4421AYN	Buy Micrel / Microchip Technology MIC4421AYN
Micrel / Microchip Technology MIC4421AYN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC4421AYN	Microchip Technology MIC4421AYN	Roving Networks / Microchip Technology MIC4421AYN

Related Products

 MIC4421AZT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS 9A INV TO220-5 In stock: 63924 pcs RFQ	 MIC4421ACT Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS TO-220-5 In stock: 33116 pcs RFQ
 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: 53116 pcs RFQ
 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
 MIC4421ACM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: 78836 pcs RFQ	 MIC4421ACN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-DIP In stock: 70613 pcs RFQ
 MIC4421ACM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: 96612 pcs RFQ	 MIC4421AZM Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS 9A INV 8-SOIC In stock: 77220 pcs RFQ
 MIC4421AZM-TR Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR HS 9A INV 8SOIC In stock: 78235 pcs RFQ	 MIC4421AYM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 9A LS 8-SOIC In stock: 69909 pcs RFQ