



Micrel / Microchip Technology

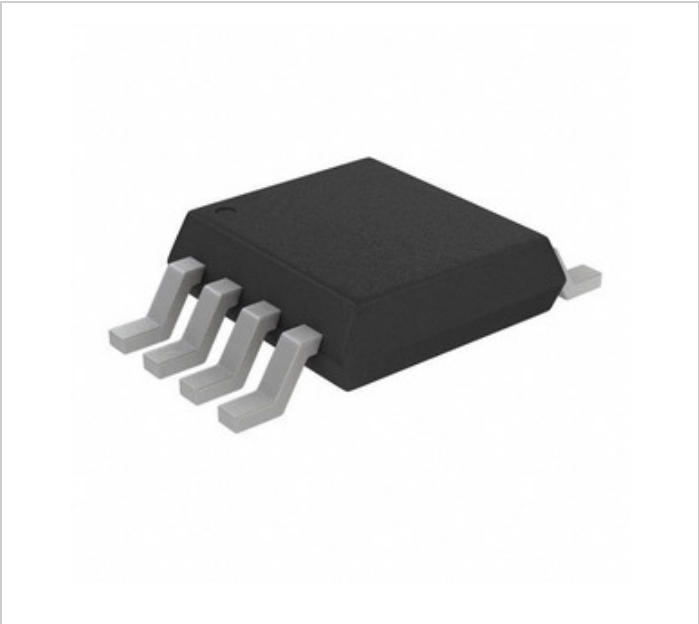


Image may be representation. See specifications for product details.

MIC4428YMM

Part Number:	MIC4428YMM
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSFET 1.5A DUAL 8MSOP
Datasheets:	 MIC4428YMM.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	91678 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MIC4428YMM

PART NUMBER	MIC4428YMM
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSFET 1.5A DUAL 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	91678 pcs
DATA SHEET	 MIC4428YMM.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
RISE / FALL TIME (TYP)	20ns, 29ns
PACKAGING	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OTHER NAMES	576-1527-5 MIC4428YMM-ND
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2.4V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting, Non-Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 8-MSOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	MIC4428

Related Tags

Micrel / Microchip Technology MIC4428YMM	MIC4428YMM Distributor	MIC4428YMM Supplier
MIC4428YMM Price	MIC4428YMM Pictures	MIC4428YMM Image
MIC4428YMM PDF Datasheet	MIC4428YMM Download Datasheet	MIC4428YMM Datasheet
MIC4428YMM Stock	Buy MIC4428YMM	Buy Micrel / Microchip Technology MIC4428YMM
Micrel / Microchip Technology MIC4428YMM	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC4428YMM	Microchip Technology MIC4428YMM	Roving Networks / Microchip Technology MIC4428YMM

Related Products

 MIC4428YM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC In stock: 94258 pcs RFQ	 MIC4428ZM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC In stock: 92408 pcs RFQ
 MIC4428CM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC In stock: 123493 pcs RFQ	 MIC4428ZM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC In stock: 101068 pcs RFQ
 MIC4428BN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8-DIP In stock: 78000 pcs RFQ	 MIC4428CM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC In stock: 140802 pcs RFQ
 MIC4428CN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8-DIP In stock: 88100 pcs RFQ	 MIC4428ZN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8-DIP In stock: 73413 pcs RFQ
 MIC4428YM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC In stock: 113392 pcs RFQ	 MIC4429BM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 6A LS 8-SOIC In stock: 111520 pcs RFQ
 MIC4428YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8MSOP In stock: 116148 pcs RFQ	 MIC4428YN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8-DIP In stock: 81162 pcs RFQ