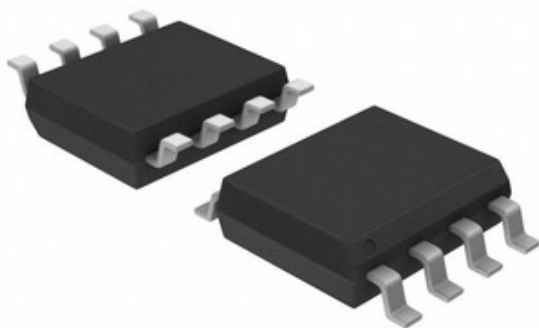


MICROCHIP

Micrel / Microchip Technology



MIC4428BM-TR

Part Number:	MIC4428BM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSFET 1.5A DUAL 8SOIC
Datasheets:	 MIC4428BM-TR.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

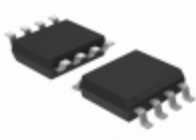
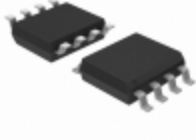
Specifications of MIC4428BM-TR

PART NUMBER	MIC4428BM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSFET 1.5A DUAL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	 MIC4428BM-TR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	20ns, 29ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MIC4428BM TR MIC4428BM TR-ND MIC4428BMTR
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	Contains lead / RoHS non-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-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	MIC4428

Related Tags

Micrel / Microchip Technology MIC4428BM-TR	MIC4428BM-TR Distributor	MIC4428BM-TR Supplier
MIC4428BM-TR Price	MIC4428BM-TR Pictures	MIC4428BM-TR Image
MIC4428BM-TR PDF Datasheet	MIC4428BM-TR Download Datasheet	MIC4428BM-TR Datasheet
MIC4428BM-TR Stock	Buy MIC4428BM-TR	Buy Micrel / Microchip Technology MIC4428BM-TR
Micrel / Microchip Technology MIC4428BM-TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC4428BM-TR	Microchip Technology MIC4428BM-TR	Roving Networks / Microchip Technology MIC4428BM-TR

Related Products

 MIC4427ZM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC In stock: Out stock RFQ	 MIC4427YN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8DIP In stock: 416 pcs RFQ
 MIC4428CM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC In stock: Out stock RFQ	 MIC4427YMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8MSOP In stock: Out stock RFQ
 MIC4427ZM Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR DUAL 1.5A 8-SOIC In stock: 185 pcs RFQ	 MIC4428BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8MSOP In stock: Out stock RFQ
 MIC4428CM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC In stock: Out stock RFQ	 MIC4428BN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8-DIP In stock: Out stock RFQ
 MIC4428BMM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8MSOP In stock: Out stock RFQ	 MIC4427ZN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET DUAL 1.5A 8-DIP In stock: 5 pcs RFQ
 MIC4428CN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8-DIP In stock: Out stock RFQ	 MIC4428BM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC In stock: Out stock RFQ