



Micrel / Microchip Technology

MIC4425ZWM-TR

Part Number:	MIC4425ZWM-TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC DRIVER MOSFET 3A DUAL 16-SOIC
Datasheets:	 MIC4425ZWM-TR.pdf
RoHS Status	 Lead free / RoHS Compliant
Stock Condition	59907 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

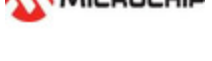
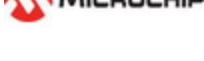
Specifications of MIC4425ZWM-TR

PART NUMBER	MIC4425ZWM-TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSFET 3A DUAL 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	59907 pcs
DATA SHEET	 MIC4425ZWM-TR.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	16-SOIC
SERIES	-
RISE / FALL TIME (TYP)	28ns, 32ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	16-SOIC (0.295", 7.50mm Width)
OTHER NAMES	MIC4425ZWM TR MIC4425ZWM TR-ND MIC4425ZWMTR MIC4425ZWMTR-ND
OPERATING TEMPERATURE	0°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	2 (1 Year)
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 16-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	MIC4425

Related Tags

Micrel / Microchip Technology MIC4425ZWM-TR	MIC4425ZWM-TR Distributor	MIC4425ZWM-TR Supplier
MIC4425ZWM-TR Price	MIC4425ZWM-TR Pictures	MIC4425ZWM-TR Image
MIC4425ZWM-TR PDF Datasheet	MIC4425ZWM-TR Download Datasheet	MIC4425ZWM-TR Datasheet
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Related Products

 MIC4426BMM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8MSOP In stock: 114971 pcs RFQ	 MIC4426CM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC In stock: 118690 pcs RFQ
 MIC4426BN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8DIP In stock: 73406 pcs RFQ	 MIC4425YWM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 16-SOIC In stock: 75846 pcs RFQ
 MIC4425ZWM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 16-SOIC In stock: 45567 pcs RFQ	 MIC4426BMM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8MSOP In stock: 89457 pcs RFQ
 MIC4425YM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8-SOIC In stock: 53691 pcs RFQ	 MIC4426BM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 1.5A DUAL 8SOIC In stock: 108347 pcs RFQ
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 MIC4425YN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8DIP In stock: 48402 pcs RFQ	 MIC4425YWM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 16-SOIC In stock: 64958 pcs RFQ