




Micrel / Microchip Technology

MIC4425BWM TR

Part Number:	MIC4425BWM TR
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC DRIVER MOSFET 3A DUAL 16-SOIC
Datasheets:	MIC4425BWM 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.








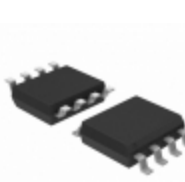




Specifications of MIC4425BWM TR

PART NUMBER	MIC4425BWM TR
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC DRIVER MOSFET 3A DUAL 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
DATA SHEET	MIC4425BWM 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	MIC4425BWM TR-ND MIC4425BWMTR
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 16-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	MIC4425

Related Tags

Micrel / Microchip Technology MIC4425BWM TR	MIC4425BWM TR Distributor	MIC4425BWM TR Supplier
MIC4425BWM TR Price	MIC4425BWM TR Pictures	MIC4425BWM TR Image
MIC4425BWM TR PDF Datasheet	MIC4425BWM TR Download Datasheet	MIC4425BWM TR Datasheet
MIC4425BWM TR Stock	Buy MIC4425BWM TR	Buy Micrel / Microchip Technology MIC4425BWM TR
Micrel / Microchip Technology MIC4425BWM TR	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MIC4425BWM TR	Microchip Technology MIC4425BWM TR	Roving Networks / Microchip Technology MIC4425BWM TR

Related Products

 <p>MIC4425BN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8DIP In stock: Out stock</p> <p>RFQ</p>	 <p>MIC4425YM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8-SOIC In stock: 381 pcs</p> <p>RFQ</p>
 <p>MIC4425CWM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 16-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MIC4425CN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8-DIP In stock: Out stock</p> <p>RFQ</p>
 <p>MIC4424ZWM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 16-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MIC4425BM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>MIC4425CWM TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 16-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MIC4425BM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>MIC4424ZWM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 16-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MIC4425YN Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8DIP In stock: 558 pcs</p> <p>RFQ</p>
 <p>MIC4425YM-TR Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 8-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MIC4425BWM Manufacturers: Micrel / Microchip Technology Description: IC DRIVER MOSFET 3A DUAL 16-SOIC In stock: Out stock</p> <p>RFQ</p>