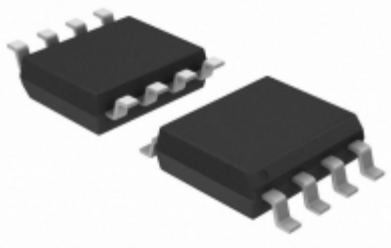


	<p>MIC4425BM</p>
	<p>Manufacturer Part Number: MIC4425BM</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC DRIVER MOSFET 3A DUAL 8-SOIC</p>
	<p>Datasheets:  MIC4425BM.pdf</p>
	<p>RoHs Status: Contains lead / RoHS non-compliant</p>
<p>Image may be representation. See specs for product details.</p>	<p>Stock Condition: New original, 3600 pcs Stock Available.</p>
	<p>Ship From: Hong Kong</p>
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>



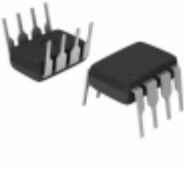
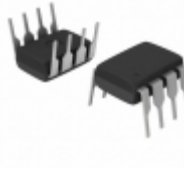




Specifications

Part Number	MIC4425BM
Manufacturer	Micrel / Microchip Technology
Description	IC DRIVER MOSFET 3A DUAL 8-SOIC
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers
Part Status	3600 pcs Stock
Series	-
Input Type	Inverting, Non-Inverting
Operating Temperature	-40°C ~ 150°C (TJ)
Mounting Type	Surface Mount
Package / Case	8-SOIC (0.154", 3.90mm Width)
Supplier Device Package	8-SOIC
Voltage - Supply	4.5 V ~ 18 V
Channel Type	Independent
Driven Configuration	Low-Side
Number of Drivers	2
Gate Type	N-Channel, P-Channel MOSFET
Logic Voltage - VIL, VIH	0.8V, 2.4V
Current - Peak Output (Source, Sink)	3A, 3A
Rise / Fall Time (Typ)	28ns, 32ns
Packaging	Tube

MIC4425BM is New Original in Stock, Search MIC4425BM Datasheets, PDF, Inventory at Y-IC.com Online, Order MIC4425BM Micrel / Microchip Technology with warrantied and confidence.
RFQ MIC4425BM : Info@Y-IC.com

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In:

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 <p>MIC4425BM-TR Micrel / Microchip Technology IC DRIVER MOSFET 3A DUAL 8-SOIC</p>	 <p>MIC4424ZWMTR MICREL MIC4424ZWMTR MICREL</p>	 <p>MIC4424ZWM-TR Micrel / Microchip Technology IC DRIVER MOSFET 3A DUAL 16-SOIC</p>	 <p>MIC4425BWM TR Micrel / Microchip Technology IC DRIVER MOSFET 3A DUAL 16-SOIC</p>

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| ⊣ BD3150L50100A00 | ⊛ BF1009SRE6327 | D BSP316PL6327 | ⇒ BTB08-600BRG | ↔ CC0603GRNPO9BN331 |
| ⊛ CGA2B2X8R1H332K050BE | ⊣ CGA5H2X8R2A683M115AD | ⊛ DCR504ST1212 | ↔ DSPIC30F3013T-20E/ML | ↔ FDS9435-NL |
| D GR321AD72E103KW01D | ⊛ GRM1886T1H301JD01D | ⊣ HCPL0600-500E | ⊛ HD6437145WA01FV | ↔ HFA25PB60 |
| ⇒ HMHA2801R2V | ↔ IMP705EPA | ⊛ IRFI744G | ⊣ IRMS6400 | ↔ LA6584M-MPB-H |
| ↔ LM2675LDX-3.3 | ⇒ LM324ANSR | D LM3554TMX/NOPB | ⊛ LM4040BIZ-2.5 | ⊣ LM4041CIM3X-ADJ/NOPB |
| ⊛ LM4903MMX | D LN2351P332NR-G | ⇒ LT1579CGN-3.3 | ↔ M54526FP | ↔ MAX1791EUB+ |
| ⊣ MB95F223KPF-G-SNE1 | ⊛ MC14081BDR2 | ↔ MC33071ADR2G | ⇒ MM3125APRE/R | ↔ NCP1580DR |
| ⊛ NFA31GD1004704D | ⊣ NJU7706F03A1 | ⊛ OPA2343EA/2K5 | D PD70FG-40 | ↔ PHD22NQ20T |
| ↔ SQM120N04-02L-GE3 | ⊛ TC74VHCT08FT | ⊣ TK11230CMCL-G | ⊛ TMP88FH41UG | ↔ TPC2133G |

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ADD: Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

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