
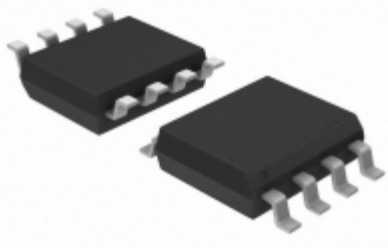



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|--|--|
|  | MIC4424BM |
| | Manufacturer Part Number: MIC4424BM |
|  | Manufacturer/Brand: Micrel / Microchip Technology |
| | Part of Description: IC DRIVER MOSFET 3A DUAL 8SOIC |
| Datasheets:  MIC4424BM.pdf | RoHs Status: Contains lead / RoHS non-compliant |
| Stock Condition: New original, 5 pcs Stock Available. | Ship From: Hong Kong |
| Image may be representation. See specs for product details. | Shipment Way: DHL/Fedex/TNT/UPS/EMS |









Specifications

| | |
|--------------------------------------|---|
| Part Number | MIC4424BM |
| Manufacturer | Micrel / Microchip Technology |
| Description | IC DRIVER MOSFET 3A DUAL 8SOIC |
| Category | Integrated Circuits (ICs) > PMIC - Gate Drivers |
| Part Status | 5 pcs Stock |
| Series | - |
| Input Type | 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 |

MIC4424BM is New Original in Stock, Search MIC4424BM Datasheets, PDF, Inventory at Y-IC.com Online, Order MIC4424BM Micrel / Microchip Technology with warrantied and confidence.
RFQ MIC4424BM : Info@Y-IC.com

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|  MIC4423YWMTR MIC MIC SOICW-16L |  MIC4423ZWM-TR Micrel / Microchip Technology IC DRIVER MOSFET 3A DUAL 16-SOIC |  MIC4424BWM Micrel / Microchip Technology IC DRIVER MOSFET 3A DUAL 16-SOIC |  MIC4423ZN Micrel / Microchip Technology IC DRIVER MOSFET 3A DUAL 8DIP |

Hot Parts

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| ⊛ 08052C821MAT2A | ↔ 08053A561JAT2A | ⇒ 15C01SS-TL-E | D 1812AA820JAT1A | ↔ 1812SA221KAT1A |
| ⊣ A50L-0001-0422 | ⊛ AD7278BUJZ-500RL7 | D ADM809RART | ⇒ AP4409GEM | ↔ APT31N80JC3 |
| ⊛ B39440-X6959-M100 | ⊣ BD2425N50200AHF | ⊛ BTS442D2 | ↔ C1005JB1E154K050BC | ↔ C3216X7S2A225KT000N |
| D DBS400B03 | ⊛ DDZ9705-7 | ⊣ FSA2457UMX | ⊛ FSDM0265RNB | ↔ GRM0225C1E8R7CA03L |
| ⇒ HNC-050P7TB | ↔ IS63LV1024-10J | ⊛ LB2518T101K | ⊣ LM2675M-5.0 | ↔ LMC6084AIMX |
| ↔ LMX2332ATM | ⇒ LTC2904IDDB#TRPBF | D M29F002BT-90K1 | ⊛ M34238MK-130GP-T3 | ⊣ MASWSS0027TR |
| ⊛ MAX6649MUA-T | D MCD94-08io8B | ⇒ MDC200-12IO1 | ↔ MF-NSMF-202-2 | ↔ MG15H6EL1 |
| ⊣ N086PH15 | ⊛ PBSS4032PX | ↔ PSMS05C-T7-F | ⇒ R-785.0-1.0 | ↔ RLZTE-1127B-27V |
| ⊛ S-24CS16A0I-T8T1GE | ⊣ SI3215-KT | ⊛ SI7404DN | D SMV1145-079 | ↔ SN74AVCAH164245GR |
| ↔ SP8K24-TB | ⊛ SPP1304S32RGB | ⊣ UCC29412PW | ⊛ UST-15/200-D48 | ↔ VI-J7L-MZ |

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