

IC Components Limited

MIC4428YM

Manufacturer Part Number:	MIC4428YM
Manufacturer / Brand	Micrel / Microchip Technology
Part of Description:	IC DRIVER MOSFET 1.5A DUAL 8SOIC
Datasheets:	MIC4428YM.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 7500 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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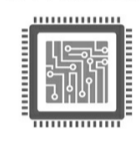









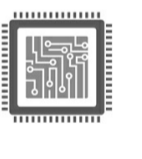

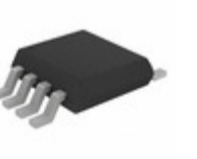








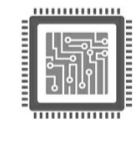






The specifications of MIC4428YM

Part Number	MIC4428YM	Manufacturer / Brand	Micrel / Microchip Technology
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MIC4428	Package / Case	8-SOIC (0.154", 3.90mm Width)
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	8-SOIC	Operating Temperature	-40°C ~ 150°C (TJ)
Detailed Description	Low-Side Gate Driver IC Inverting, Non-Inverting 8-SOIC	Input Type	Inverting, Non-Inverting
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)	1.5A, 1.5A	Rise / Fall Time (Typ)	20ns, 29ns
Other Names	576-3406-5 MIC4428YM-ND	Stock Quantity	7500 pcs Stock
Category	Integrated Circuits (ICs) > PMIC - Gate Drivers	Description	IC DRIVER MOSFET 1.5A DUAL 8SOIC
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MIC4428YM

Micrel / Microchip Technology MIC4428YM	MIC4428YM part	MIC4428YM Price	MIC4428YM Distributor
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