



**MCP14E8-E/MF**

Manufacturer Part Number:	MCP14E8-E/MF
Manufacturer / Brand	Micrel / Microchip Technology
Part of Description:	IC MOSFET DRIVER 2A 8DFN-S
Datasheets:	MCP14E8-E/MF.pdf
Lead Free Status / RoHS Status:	Lead free / RoHS Compliant
Stock Condition:	New original, 3200 pcs Stock Available.
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS

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The specifications of MCP14E8-E/MF

Part Number	MCP14E8-E/MF	Manufacturer / Brand	Micrel / Microchip Technology
Series	-	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Base Part Number	MCP14E8	Package / Case	8-VDFN Exposed Pad
Packaging	Tube	Mounting Type	Surface Mount
Supplier Device Package	8-DFN-S (6x5)	Operating Temperature	-40°C ~ 150°C (TJ)
Detailed Description	Low-Side Gate Driver IC Inverting, Non-Inverting 8-DFN-S (6x5)	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	IGBT, N-Channel, P-Channel MOSFET	Logic Voltage - VIL, VIH	0.8V, 2.4V
Current - Peak Output (Source, Sink)	2A, 2A	Rise / Fall Time (Typ)	12ns, 15ns
Other Names	MCP14E8EMF	Stock Quantity	3200 pcs Stock
Category	<a href="#">Integrated Circuits (ICs) &gt; PMIC - Gate Drivers</a>	Description	IC MOSFET DRIVER 2A 8DFN-S
Lead Free Status / RoHS Status	Lead free / RoHS Compliant		

Keywords related to MCP14E8-E/MF

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<p><b>MCP1415T-E/OT</b> Description: IC MOSFET DVR 1.5A HS SOT23-5 Manufacturers: Micrel / Microchip Technology In Stock: New original, 12000 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP14E4-E/SN</b> Description: IC MOSFET DVR 4.0A DUAL 8SOIC Manufacturers: Micrel / Microchip Technology In Stock: New original, 1400 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP14E10-E/MF</b> Description: IC MOSFET DRIVER 3A 8DFN-S Manufacturers: Micrel / Microchip Technology In Stock: New original, 14600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>
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<p><b>MCP1603LT-ADJ/OS</b> Description: IC REG BUCK ADJ 0.5A SYNC TSOT23 Manufacturers: Micrel / Microchip Technology In Stock: New original, 15100 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP14E8-E/P</b> Description: IC MOSFET DRIVER 2A 8DIP Manufacturers: Micrel / Microchip Technology In Stock: New original, 3600 pcs Stock Available. Quote: <input type="text"/> RFQ</p>	<p><b>MCP1603BT-330I/OS</b> Description: MCP1603BT-330I/OS MICROCHIP SOT23-5 Manufacturers: Micrel / Microchip Technology In Stock: New original, 800 pcs Stock Available. Quote: <input type="text"/> RFQ</p>



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