

MCP14E6-E/MF



Part Number: MCP14E6-E/MF

Manufacturer: Micrel / Microchip Technology

Description: IC MOSFET DRIVER 2A 8DFN-S

Data sheet:  MCP14E6,7,8

RoHs Status: Lead free / RoHS Compliant

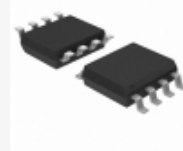
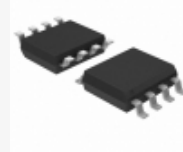
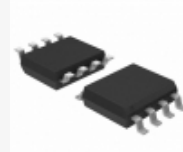
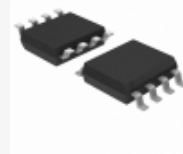
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP14E6-E/MF	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DRIVER 2A 8DFN-S	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61214 pcs	Data sheet	MCP14E6,7,8
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	8-DFN-S (6x5)	Series	-
Rise / Fall Time (Typ)	12ns, 15ns	Packaging	Tube
Package / Case	8-VDFN Exposed Pad	Other Names	MCP14E6EMF
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	5 Weeks	Logic Voltage - VIL, VIH	0.8V, 2.4V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Inverting
Gate Type	IGBT, N-Channel, P-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Inverting 8-DFN-S (6x5)	Current - Peak Output (Source, Sink)	2A, 2A
Channel Type	Independent	Base Part Number	MCP14E6
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	Part#: MCP14E4T-E/SL Description: MOSFET DRVR 4.5A DUAL HS 16SOIC	Manufacturers: Microchip Technology	RFQ
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