

MCP14A0601-E/MS





Part Number: MCP14A0601-E/MS

Manufacturer: Micrel / Microchip Technology

Description: IC MOSFET DRIVER 6A 8MSOP

Data sheet:  MCP14A0601,2 Datasheet

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MCP14A0601-E/MS	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DRIVER 6A 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	62382 pcs	Data sheet	MCP14A0601,2 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	8-MSOP	Series	-
Rise / Fall Time (Typ)	10ns, 10ns	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Drivers	1	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Logic Voltage - VIL, VIH	0.8V, 2V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Inverting
Gate Type	N-Channel, P-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Inverting 8-MSOP	Current - Peak Output (Source, Sink)	6A, 6A
Channel Type	Single		
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	Part#: MCP14A0601T-E/MNY Description: IC MOSFET DRIVER 6A 8TDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0602-E/SN Description: IC MOSFET DRIVER 6A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP14A0602T-E/SN Description: IC MOSFET DRIVER 6A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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