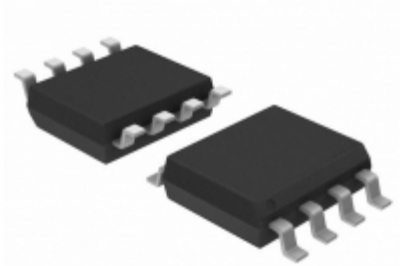


MCP14700-E/SN





Part Number: [MCP14700-E/SN](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MOSFET DRIVER HIGH/LOW 8SOIC

Data sheet:  [MCP14700](#)

RoHs Status: Lead free / RoHS Compliant

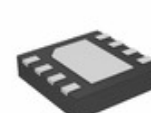
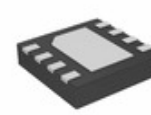
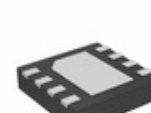
Ship From: Hong Kong

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

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP14700-E/SN	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DRIVER HIGH/LOW 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	67370 pcs	Data sheet	MCP14700
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 5.5 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	10ns, 10ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Other Names	MCP14700ESN
Operating Temperature	-40°C ~ 125°C (TJ)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 Weeks	Logic Voltage - VIL, VIH	-
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
High Side Voltage - Max (Bootstrap)	36V	Gate Type	N-Channel MOSFET
Driven Configuration	Half-Bridge	Detailed Description	Half-Bridge Gate Driver IC Non-Inverting 8-SOIC
Current - Peak Output (Source, Sink)	2A, 2A	Channel Type	Independent
Base Part Number	MCP14700		
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	Part#: MCP14A0051T-E/MAY Description: IC MOSFET DVR 0.5A SINGLE 2X2 QF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14700-E/MF Description: IC MOSFET DRIVER HIGH/LOW 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP14628T-E/SN Description: IC MOSFET DVR 2A SYNC BUCK 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0052T-E/MAY Description: IC MOSFET DVR 0.5A SINGLE 2X2 QF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14628-E/SN Description: IC MOSFET DVR 2A SYNC BUCK 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14700T-E/SN Description: IC MOSFET DRIVER HIGH/LOW 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14700T-E/MF Description: IC MOSFET DRIVER HIGH/LOW 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0151T-E/CH Description: IC MOSFET DVR 1.5A SINGLE SOT-23	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1416RT-E/OTVAO Description: 1.5A SNGL MOSFET DRVR	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1416T-E/OT Description: IC MOSFET DVR 1.5A HS SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ

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