

MCP14700T-E/SN





Part Number: MCP14700T-E/SN

Manufacturer: Micrel / Microchip Technology

Description: IC MOSFET DRIVER HIGH/LOW 8SOIC

Data sheet:  MCP14700

RoHs Status: Lead free / RoHS Compliant

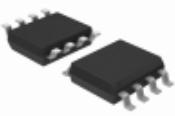
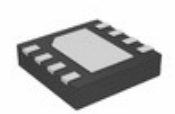
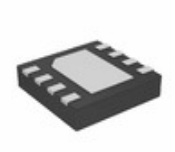
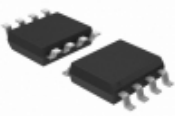
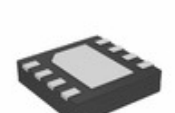
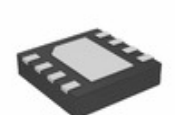
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP14700T-E/SN	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DRIVER HIGH/LOW 8SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	72472 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	Tape & Reel (TR)
Package / Case	8-SOIC (0.154", 3.90mm Width)	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#: MCP14A0052T-E/CH Description: IC MOSFET DVR 0.5A SINGLE SOT-23	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14700-E/SN Description: IC MOSFET DRIVER HIGH/LOW 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14628T-E/SN Description: IC MOSFET DVR 2A SYNC BUCK 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP14628T-E/MF Description: IC MOSFET DVR 2A SYNC BUCK 8-DFN	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for MCP14700T-E/SN			
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