

MCP14A0451T-E/MS





Part Number: MCP14A0451T-E/MS

Manufacturer: Micrel / Microchip Technology

Description: IC MOSFET DRIVER 4.5A 8MSOP

Data sheet:  MCP14A0451,52 Datasheet

RoHs Status: Lead free / RoHS Compliant

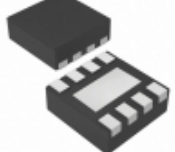
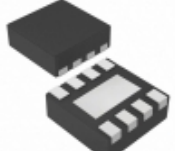
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PRODUCT PARAMETER			
Part Number	MCP14A0451T-E/MS	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DRIVER 4.5A 8MSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	73787 pcs	Data sheet	MCP14A0451,52 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	8-MSOP	Series	-
Rise / Fall Time (Typ)	9.5ns, 9ns	Packaging	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Other Names	MCP14A0451T-E/MS-ND MCP14A0451T-E/MSTR
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)	4.5A, 4.5A	Channel Type	Single
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	Part#: MCP14A0304T-E/MS Description: 3.0A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0305T-E/MNY Description: 3.0A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0305-E/MNY Description: 3.0A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ

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