

MCP14A0453-E/MS





Part Number:

MCP14A0453-E/MS

Manufacturer:

Micrel / Microchip Technology

Description:

4.5A MATCHED, HIGH -SPEED, LOW-S

Data sheet:

 [MCP14A0453/4/5](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

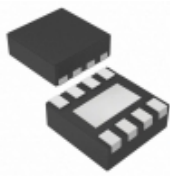
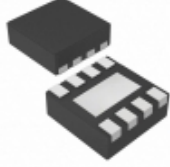
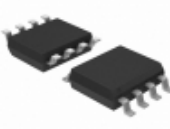
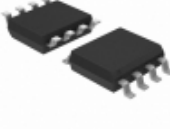
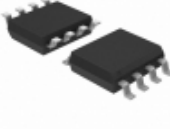
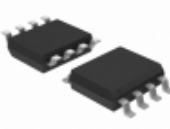
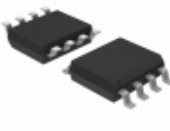
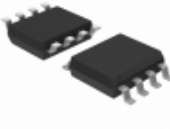
Shipment Way:

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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP14A0453-E/MS	Manufacturer	Micrel / Microchip Technology
Description	4.5A MATCHED, HIGH -SPEED, LOW-S	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65957 pcs	Data sheet	MCP14A0453/4/5
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	8-MSOP	Series	-
Rise / Fall Time (Typ)	12ns, 12ns	Packaging	Tube
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Operating Temperature	-40°C ~ 125°C (TA)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	2 (1 Year)	Manufacturer Standard Lead Time	24 Weeks
Logic Voltage - VIL, VIH	0.8V, 2V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Inverting	Gate Type	IGBT
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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RELATED PRODUCTS			
	Part#: MCP14A0451T-E/RW Description: IC MOSFET DRIVER 4.5A 8WDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0453T-E/MNY Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0452T-E/RW Description: IC MOSFET DRIVER 4.5A 8WDFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0454T-E/SN Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0454-E/MNY Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0452-E/SN Description: IC MOSFET DRIVER 4.5A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0454T-E/MNY Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0451T-E/SN Description: IC MOSFET DRIVER 4.5A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0454T-E/MS Description: LOW-SIDE MOSFET DRIVER	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP14A0453-E/SN Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0451T-E/MS Description: IC MOSFET DRIVER 4.5A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0451-E/SN Description: IC MOSFET DRIVER 4.5A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0452-E/MS Description: IC MOSFET DRIVER 4.5A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0452T-E/SN Description: IC MOSFET DRIVER 4.5A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP14A0452T-E/MS Description: IC MOSFET DRIVER 4.5A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0453T-E/SN Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0454-E/MS Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ

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