

MCP14A0455-E/SN





Part Number: MCP14A0455-E/SN

Manufacturer: Micrel / Microchip Technology

Description: 4.5A MATCHED, HIGH -SPEED, LOW-S

Data sheet:  MCP14A0453/4/5

RoHs Status: Lead free / RoHS Compliant

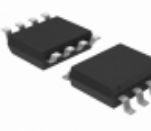
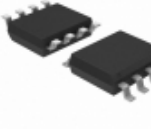
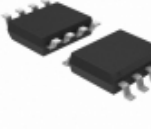
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PRODUCT PARAMETER			
Part Number	MCP14A0455-E/SN	Manufacturer	Micrel / Microchip Technology
Description	4.5A MATCHED, HIGH -SPEED, LOW-S	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	61033 pcs	Data sheet	MCP14A0453/4/5
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	8-SOIC	Series	-
Rise / Fall Time (Typ)	12ns, 12ns	Packaging	Tube
Package / Case	8-SOIC (0.154", 3.90mm Width)	Operating Temperature	-40°C ~ 125°C (TA)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	12 Weeks
Logic Voltage - VIL, VIH	0.8V, 2V	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Input Type	Inverting, Non-Inverting	Gate Type	IGBT
Driven Configuration	Low-Side	Detailed Description	Low-Side Gate Driver IC Inverting, Non-Inverting 8-SOIC
Current - Peak Output (Source, Sink)	4.5A, 4.5A	Channel Type	Single
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	Part#: MCP14A0454-E/MNY Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0602-E/SN Description: IC MOSFET DRIVER 6A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0454T-E/SN Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP14A0454T-E/MS Description: LOW-SIDE MOSFET DRIVER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0602-E/MS Description: IC MOSFET DRIVER 6A 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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