

MCP14A0455T-E/MNY



Part Number: [MCP14A0455T-E/MNY](#)

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: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	MCP14A0455T-E/MNY	Manufacturer	Micrel / Microchip Technology
Description	4.5A MATCHED, HIGH -SPEED, LOW-S	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	56841 pcs	Data sheet	MCP14A0453/4/5
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	8-TDFN (2x3)	Series	-
Rise / Fall Time (Typ)	12ns, 12ns	Packaging	Tape & Reel (TR)
Package / Case	8-WFDFN Exposed Pad	Other Names	MCP14A0455T-E/MNYTR
Operating Temperature	-40°C ~ 125°C (TA)	Number of Drivers	2
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	11 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-TDFN (2x3)	Current - Peak Output (Source, Sink)	4.5A, 4.5A
Channel Type	Single		
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	Part#: MCP14A0454T-E/SN 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#: MCP14A0455-E/MNY Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP14A0455-E/MS Description: 4.5A MATCHED, HIGH -SPEED, LOW-S	Manufacturers: Micrel / Microchip Technology	RFQ
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