

MCP14A0455T-E/MS





Part Number:

MCP14A0455T-E/MS

Manufacturer:

Micrel / Microchip Technology

Description:

LOW-SIDE MOSFET DRIVER

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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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	MCP14A0455T-E/MS	Manufacturer	Micrel / Microchip Technology
Description	LOW-SIDE MOSFET DRIVER	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65657 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	Tape & Reel (TR)
Package / Case	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)	Other Names	MCP14A0455T-E/MSTR
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, Non-Inverting
Gate Type	IGBT	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Inverting, Non-Inverting 8-MSOP	Current - Peak Output (Source, Sink)	4.5A, 4.5A
Channel Type	Single		
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