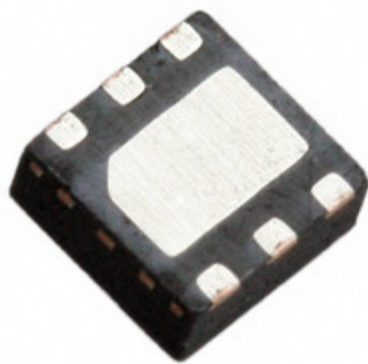


MCP14A0151T-E/MAY





Part Number:

MCP14A0151T-E/MAY

Manufacturer:

Micrel / Microchip Technology

Description:

IC MOSFET DVR 1.5A SINGLE 2X2 QF

Data sheet:

 [MCP14A0151,52](#)

RoHs Status:

Lead free / RoHS Compliant

Ship From:

Hong Kong

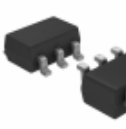
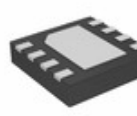
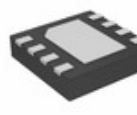
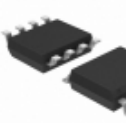
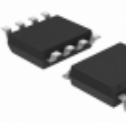
Shipment Way:

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP14A0151T-E/MAY	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DVR 1.5A SINGLE 2X2 QF	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	87821 pcs	Data sheet	MCP14A0151,52
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	6-DFN (2x2)	Series	-
Rise / Fall Time (Typ)	11.5ns, 10ns	Packaging	Tape & Reel (TR)
Package / Case	6-VDFN Exposed Pad	Other Names	MCP14A0151T-E/MAY-ND MCP14A0151T-E/MAYTR
Operating Temperature	-40°C ~ 150°C (TJ)	Number of Drivers	1
Mounting Type	Surface Mount	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	8 Weeks	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	High-Side or Low-Side
Detailed Description	High-Side or Low-Side Gate Driver IC Inverting 6-DFN (2x2)	Current - Peak Output (Source, Sink)	1.5A, 1.5A
Channel Type	Single	Base Part Number	MCP14A0151
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	Part#: MCP14A0153-E/SN Description: IC MOSFET DVR 1.5A DUAL 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0052T-E/CH Description: IC MOSFET DVR 0.5A SINGLE SOT-23	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP14A0152T-E/MAY Description: IC MOSFET DVR 1.5A SINGLE 2X2 QF	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0152T-E/CH Description: IC MOSFET DVR 1.5A SINGLE SOT-23	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP14700-E/SN Description: IC MOSFET DRIVER HIGH/LOW 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP14700T-E/SN Description: IC MOSFET DRIVER HIGH/LOW 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP14A0051T-E/MAY Description: IC MOSFET DVR 0.5A SINGLE 2X2 QF	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP14A0153-E/MS Description: IC MOSFET DVR 1.5A DUAL 8MSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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