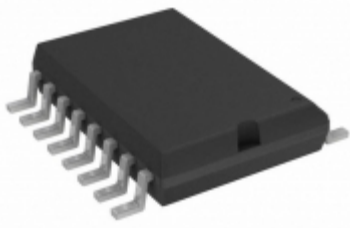


MCP1405-E/SO



Images are for reference only.
See Product Specifications for product details.
Buy MCP1405-E/SO with confidence from Component-World.HK, 1 Year Warranty



Part Number: [MCP1405-E/SO](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MOSFET DVR 4.5A DUAL 16SOIC

Data sheet:  [MCP1403, 04, 05](#)

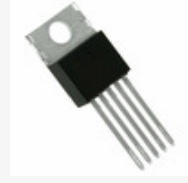
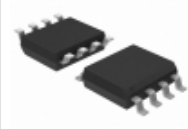
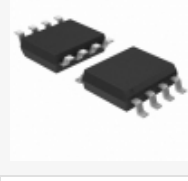
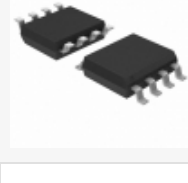
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP1405-E/SO	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DVR 4.5A DUAL 16SOIC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	75689 pcs	Data sheet	MCP1403, 04, 05
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	16-SOIC	Series	-
Rise / Fall Time (Typ)	15ns, 18ns	Packaging	Tube
Package / Case	16-SOIC (0.295", 7.50mm Width)	Operating Temperature	-40°C ~ 150°C (TJ)
Number of Drivers	2	Mounting Type	Surface Mount
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Logic Voltage - VIL, VIH	0.8V, 2.4V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Inverting, Non-Inverting
Gate Type	IGBT, N-Channel, P-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Inverting, Non-Inverting 16-SOIC	Current - Peak Output (Source, Sink)	4.5A, 4.5A
Channel Type	Independent	Base Part Number	MCP1405
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	Part#: MCP1404-E/SN Description: IC MOSFET DVR 4.5A DUAL 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1404T-E/MF Description: IC MOSFET DRIVER 4.5A DUAL 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1404T-E/SN Description: IC MOSFET DRIVER 4.5A DUAL 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1404T-E/SO Description: IC MOSFET DVR 4.5A DUAL 16SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1405-E/SN Description: IC MOSFET DVR 4.5A DUAL 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1406-E/P Description: IC MOSFET DVR 6A 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1404T-E/SNVAO Description: 4.5A DUAL MOSFET DRIVER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1405T-E/SN Description: IC MOSFET DRIVER 4.5A DUAL 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ

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