

MCP1407T-E/MF



Part Number: MCP1407T-E/MF

Manufacturer: Micrel / Microchip Technology

Description: IC MOSFET DRIVER 6A HS 8DFN

Data sheet:  MCP1406,07

RoHs Status: Lead free / RoHS Compliant

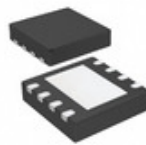
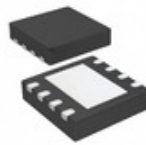
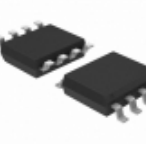
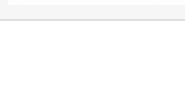
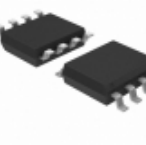
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Request For Quotation

PRODUCT PARAMETER			
Part Number	MCP1407T-E/MF	Manufacturer	Micrel / Microchip Technology
Description	IC MOSFET DRIVER 6A HS 8DFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	77547 pcs	Data sheet	MCP1406,07
Category	Integrated Circuits (ICs)	Voltage - Supply	4.5 V ~ 18 V
Supplier Device Package	8-DFN-S (6x5)	Series	-
Rise / Fall Time (Typ)	20ns, 20ns	Packaging	Tape & Reel (TR)
Package / Case	8-VDFN Exposed Pad	Other Names	MCP1407T-E/MFTR
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	4 Weeks	Logic Voltage - VIL, VIH	0.8V, 2.4V
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	Input Type	Non-Inverting
Gate Type	IGBT, N-Channel, P-Channel MOSFET	Driven Configuration	Low-Side
Detailed Description	Low-Side Gate Driver IC Non-Inverting 8-DFN-S (6x5)	Current - Peak Output (Source, Sink)	6A, 6A
Channel Type	Single	Base Part Number	MCP1407
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	Part#: MCP1416T-E/MC Description: MOSFET DRVR 1.5A SGL HS 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1415T-E/OTVAO Description: TINY 1.5 AMP MOSFET DRIVER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1406-E/P Description: IC MOSFET DVR 6A 8DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1407T-E/SNVAO Description: NEW GEN 6 AMP MOSFET DRIVER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1406-E/SN Description: IC MOSFET DVR 6A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1406T-E/MF Description: IC MOSFET DRIVER 6A HS 8DFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1407-E/SN Description: IC MOSFET DVR 6A 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1416T-E/OTVAO Description: TINY 1.5 AMP MOSFET DRIVER	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1406-E/MFVAO Description: NEW GEN 6 AMP MOSFET DRIVER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1406T-E/SN Description: IC MOSFET DRIVER 6A HS 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1407-E/AT Description: IC MOSFET DVR 6A TO220-5	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: MCP1416T-E/OT Description: IC MOSFET DVR 1.5A HS SOT23-5	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1407T-E/SN Description: IC MOSFET DRIVER 6A HS 8SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1406T-E/MFVAO Description: NEW GEN 6 AMP MOSFET DRIVER	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: MCP1416RT-E/OTVAO Description: 1.5A SINGL MOSFET DRVR	Manufacturers: Micrel / Microchip Technology	RFQ

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