

MICROCHIP

Micrel / Microchip Technology



MCP1403T-E/MF

Part Number:	MCP1403T-E/MF
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DRIVER 4.5A DUAL 8DFN
Datasheets:	 MCP1403T-E/MF.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	65423 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

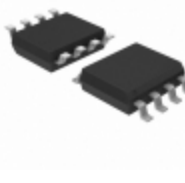
Specifications of MCP1403T-E/MF

PART NUMBER	MCP1403T-E/MF
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER 4.5A DUAL 8DFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65423 pcs
DATA SHEET	 MCP1403T-E/MF.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-DFN-S (6x5)
SERIES	-
RISE / FALL TIME (TYP)	15ns, 18ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-VDFN Exposed Pad
OTHER NAMES	MCP1403T-E/MFTR
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
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 8-DFN-S (6x5)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4.5A, 4.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	MCP1403

Related Tags

Micrel / Microchip Technology MCP1403T-E/MF	MCP1403T-E/MF Distributor	MCP1403T-E/MF Supplier
MCP1403T-E/MF Price	MCP1403T-E/MF Pictures	MCP1403T-E/MF Image
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Related Products

 MCP1402T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 500MA SOT23-5 In stock: 200459 pcs RFQ	 MCP1401T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: SINGLE OUTPUT MOSFET DRIVER In stock: 6035 pcs RFQ
 MCP1404-E/P Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 8DIP In stock: 45509 pcs RFQ	 MCP1404-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 8SOIC In stock: 55497 pcs RFQ
 MCP1403-E/P Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 8DIP In stock: 62432 pcs RFQ	 MCP1404-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 8DFN In stock: 46795 pcs RFQ
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