

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP1403T-E/SN

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

REQUEST FOR QUOTATION

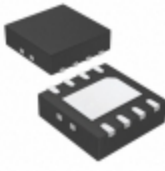
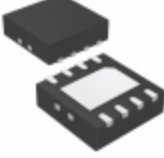
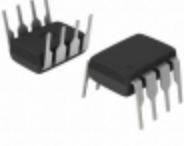
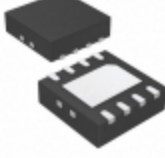
Specifications of MCP1403T-E/SN

PART NUMBER	MCP1403T-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER 4.5A DUAL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP1403T-E/SN.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	15ns, 18ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MCP1403T-E/SNTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	12 Weeks
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-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4.5A, 4.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	MCP1403

Related Tags

Micrel / Microchip Technology MCP1403T-E/SN	MCP1403T-E/SN Distributor	MCP1403T-E/SN Supplier
MCP1403T-E/SN Price	MCP1403T-E/SN Pictures	MCP1403T-E/SN Image
MCP1403T-E/SN PDF Datasheet	MCP1403T-E/SN Download Datasheet	MCP1403T-E/SN Datasheet
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Related Products

 MCP1403-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 8DFN In stock: Out stock RFQ	 MCP1404-E/SNVAO Manufacturers: Micrel / Microchip Technology Description: 4.5A DUAL MOSFET DRIVER In stock: Out stock RFQ
 MCP1403T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 16SOIC In stock: Out stock RFQ	 MCP1403T-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 4.5A DUAL 8DFN In stock: Out stock RFQ
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 MCP1402T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 500MA SOT23-5 In stock: Out stock RFQ	 MCP1403-E/P Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 8DIP In stock: Out stock RFQ
 MCP1404-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 8DFN In stock: 240 pcs RFQ	 MCP1404-E/P Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 8DIP In stock: 322 pcs RFQ