





Micrel / Microchip Technology


MCP1403-E/SN

Part Number:	MCP1403-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC MOSFET DVR 4.5A DUAL 8SOIC
Datasheets:	 MCP1403-E/SN.pdf
RoHS Status:	 Lead free / RoHS Compliant
Stock Condition:	58663 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 MCP1403-E/SN

PART NUMBER	MCP1403-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 4.5A DUAL 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58663 pcs
DATA SHEET	 MCP1403-E/SN.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	15ns, 18ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MCP1403ESN
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-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4.5A, 4.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	MCP1403

Related Tags

Micrel / Microchip Technology MCP1403-E/SN	MCP1403-E/SN Distributor	MCP1403-E/SN Supplier
MCP1403-E/SN Price	MCP1403-E/SN Pictures	MCP1403-E/SN Image
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Related Products

 <p>MCP1403-E/P Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 8DIP In stock: 62432 pcs</p> <p>RFQ</p>	 <p>MCP1322T-46LE/OTVAO Manufacturers: Micrel / Microchip Technology Description: ACTIVE LOW OD, ACTIVE HIGH P-P In stock: 4597 pcs</p> <p>RFQ</p>
 <p>MCP1403T-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 4.5A DUAL 8DFN In stock: 65423 pcs</p> <p>RFQ</p>	 <p>MCP1401T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRVR INV 500MA SOT23-5 In stock: 134466 pcs</p> <p>RFQ</p>
 <p>MCP1402T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 500MA SOT23-5 In stock: 200459 pcs</p> <p>RFQ</p>	 <p>MCP1403T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 16SOIC In stock: 72648 pcs</p> <p>RFQ</p>
 <p>MCP1403T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 4.5A DUAL 8SOIC In stock: 72102 pcs</p> <p>RFQ</p>	 <p>MCP1403-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 8DFN In stock: 56317 pcs</p> <p>RFQ</p>
 <p>MCP1404-E/P Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 8DIP In stock: 45509 pcs</p> <p>RFQ</p>	 <p>MCP1401T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: SINGLE OUTPUT MOSFET DRIVER In stock: 6035 pcs</p> <p>RFQ</p>
 <p>MCP1404-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 8DFN In stock: 46795 pcs</p> <p>RFQ</p>	 <p>MCP1403-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 16-SOIC In stock: 58396 pcs</p> <p>RFQ</p>