

MICROCHIP

Micrel / Microchip Technology

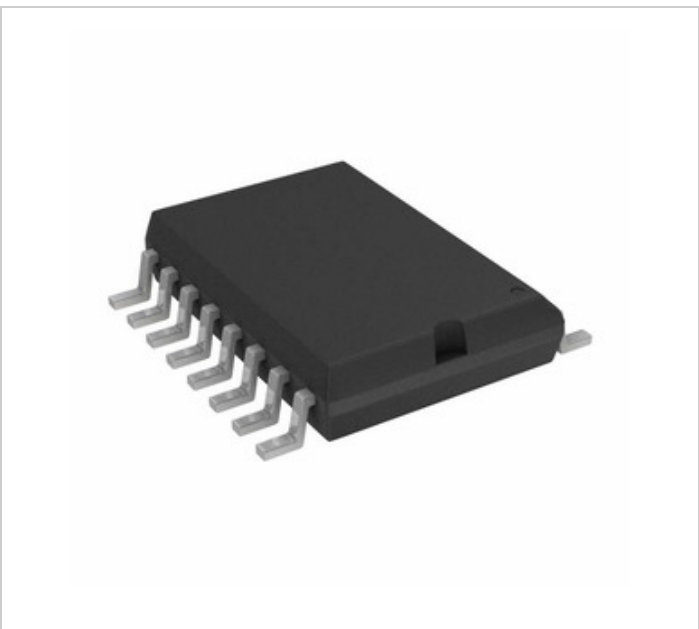


Image may be representation. See specifications for product details.

MCP1403-E/SO

Part Number:	MCP1403-E/SO
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 4.5A DUAL 16-SOIC
Datasheets:	 MCP1403-E/SO.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	58396 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP1403-E/SO

PART NUMBER	MCP1403-E/SO
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 4.5A DUAL 16-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	58396 pcs
DATA SHEET	 MCP1403-E/SO.pdf
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
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 16-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4.5A, 4.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	MCP1403

Related Tags

Micrel / Microchip Technology MCP1403-E/SO	MCP1403-E/SO Distributor	MCP1403-E/SO Supplier
MCP1403-E/SO Price	MCP1403-E/SO Pictures	MCP1403-E/SO Image
MCP1403-E/SO PDF Datasheet	MCP1403-E/SO Download Datasheet	MCP1403-E/SO Datasheet
MCP1403-E/SO Stock	Buy MCP1403-E/SO	Buy Micrel / Microchip Technology MCP1403-E/SO
Micrel / Microchip Technology MCP1403-E/SO	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP1403-E/SO	Microchip Technology MCP1403-E/SO	Roving Networks / Microchip Technology MCP1403-E/SO

Related Products

 MCP1404-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 8SOIC In stock: 55497 pcs RFQ	 MCP1403T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 4.5A DUAL 8SOIC In stock: 72102 pcs RFQ
 MCP1403-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 8DFN In stock: 56317 pcs RFQ	 MCP1401T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRVR INV 500MA SOT23-5 In stock: 134466 pcs RFQ
 MCP1401T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: SINGLE OUTPUT MOSFET DRIVER In stock: 6035 pcs RFQ	 MCP1403-E/P Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 8DIP In stock: 62432 pcs RFQ
 MCP1403T-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 16SOIC In stock: 72648 pcs RFQ	 MCP1402T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 500MA SOT23-5 In stock: 200459 pcs RFQ
 MCP1404-E/P Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 8DIP In stock: 45509 pcs RFQ	 MCP1403-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 8SOIC In stock: 58663 pcs RFQ
 MCP1404-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.5A DUAL 8DFN In stock: 46795 pcs RFQ	 MCP1403T-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 4.5A DUAL 8DFN In stock: 65423 pcs RFQ