



Micrel / Microchip Technology



MCP14E4-E/P

Part Number:	MCP14E4-E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 4.0A DUAL 8DIP
Datasheets:	 MCP14E4-E/P.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	53547 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP14E4-E/P

PART NUMBER	MCP14E4-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 4.0A DUAL 8DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	53547 pcs
DATA SHEET	 MCP14E4-E/P.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-PDIP
SERIES	-
RISE / FALL TIME (TYP)	15ns, 18ns
PACKAGING	Tube
PACKAGE / CASE	8-DIP (0.300", 7.62mm)
OTHER NAMES	MCP14E4EP
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	2
MOUNTING TYPE	Through Hole
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	Non-Inverting
GATE TYPE	IGBT, N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Non-Inverting 8-PDIP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	4A, 4A
CHANNEL TYPE	Independent
BASE PART NUMBER	MCP14E4

Related Tags

Micrel / Microchip Technology MCP14E4-E/P	MCP14E4-E/P Distributor	MCP14E4-E/P Supplier
MCP14E4-E/P Price	MCP14E4-E/P Pictures	MCP14E4-E/P Image
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Related Products

 MCP14E4T-E/SNVAO Manufacturers: Micrel / Microchip Technology Description: MOSFET DRIVER WITH ENABLED PIN In stock: 2794 pcs RFQ	 MCP14E4-E/SL Manufacturers: Microchip Technology Description: MOSFET DRVR 4.5A DUAL HS 16SOIC In stock: 59718 pcs RFQ
 MCP14E3-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.0A DUAL 8DFN In stock: 55297 pcs RFQ	 MCP14E4T-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 4.0A DUAL 8DFN In stock: 57918 pcs RFQ
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