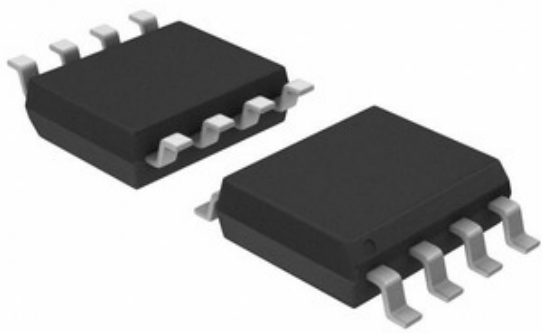


MICROCHIP

Micrel / Microchip Technology



MCP14E6-E/SN

Part Number: MCP14E6-E/SN

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MOSFET DRIVER 2A 8SOIC

Datasheets:  MCP14E6-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 MCP14E6-E/SN	
PART NUMBER	MCP14E6-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER 2A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP14E6-E/SN.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	12ns, 15ns
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MCP14E6ESN
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	5 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)	2A, 2A
CHANNEL TYPE	Independent
BASE PART NUMBER	MCP14E6

Related Tags

Micrel / Microchip Technology MCP14E6-E/SN	MCP14E6-E/SN Distributor	MCP14E6-E/SN Supplier
MCP14E6-E/SN Price	MCP14E6-E/SN Pictures	MCP14E6-E/SN Image
MCP14E6-E/SN PDF Datasheet	MCP14E6-E/SN Download Datasheet	MCP14E6-E/SN Datasheet
MCP14E6-E/SN Stock	Buy MCP14E6-E/SN	Buy Micrel / Microchip Technology MCP14E6-E/SN
Micrel / Microchip Technology MCP14E6-E/SN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP14E6-E/SN	Microchip Technology MCP14E6-E/SN	Roving Networks / Microchip Technology MCP14E6-E/SN

Related Products



MCP14E7-E/SN

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DRIVER 2A 8SOIC

In stock: Out stock

RFQ



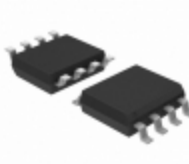
MCP14E5T-E/MF

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DVR 4.0A DUAL 8DFN

In stock: Out stock

RFQ



MCP14E5-E/SN

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DVR 4.0A DUAL 8SOIC

In stock: 300 pcs

RFQ



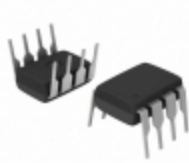
MCP14E6-E/MF

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DRIVER 2A 8DFN-S

In stock: 110 pcs

RFQ



MCP14E6-E/P

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DRIVER 2A 8DIP

In stock: 2 pcs

RFQ



MCP14E6T-E/SN

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DRIVER 2A 8SOIC

In stock: Out stock

RFQ



MCP14E5T-E/SL

Manufacturers: Microchip Technology

Description: MOSFET DRVR 4.5A DUAL HS 16SOIC

In stock: Out stock

RFQ



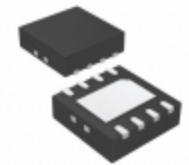
MCP14E5T-E/SN

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DVR 4.0A DUAL 8SOIC

In stock: Out stock

RFQ



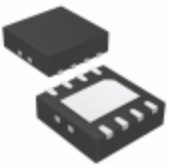
MCP14E7-E/MF

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DRIVER 2A 8DFN-S

In stock: 105 pcs

RFQ



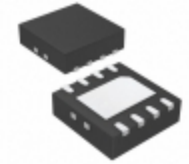
MCP14E6T-E/MF

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DRIVER 2A 8DFN-S

In stock: Out stock

RFQ



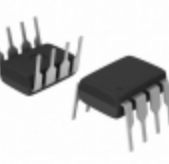
MCP14E7T-E/MF

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DRIVER 2A 8DFN-S

In stock: Out stock

RFQ



MCP14E7-E/P

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DRIVER 2A 8DIP

In stock: 22 pcs

RFQ