Microchip Technology

Image may be representation. See specifications for product details.

MCP14E5-E/SL

Part Number:	MCP14E5-E/SL
Manufacturer/Brand:	Micro Commercial Components (MCC)
Product description	MOSFET DRVR 4.5A DUAL HS 16SOIC
Datasheets:	MCP14E5-E/SL.pdf
RoHs Status	Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP14E5-E/SL

PART NUMBER	MCP14E5-E/SL
MANUFACTURER	Microchip Technology
DESCRIPTION	MOSFET DRVR 4.5A DUAL HS 16SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	MCP14E5-E/SL.pdf
VOLTAGE - BREAKDOWN	16-SOIC
SHELL STYLE	4.5 V ~ 18 V
SERIES	-
ROHS STATUS	Tube
RISE / FALL TIME (TYP)	4A, 4A
POLARIZATION	16-SOIC (0.154", 3.90mm Width)
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	Low-Side
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER PART NUMBER	MCP14E5-E/SL
LOGIC VOLTAGE - VIL, VIH	IGBT, N-Channel, P-Channel MOSFET
INPUT TYPE	Inverting, Non-Inverting
HIGH SIDE VOLTAGE - MAX (BOOTSTRAP)	15ns, 18ns
GATE TYPE	2
EXPANDED DESCRIPTION	Low-Side Gate Driver IC Inverting, Non-Inverting 16-SOIC
DESCRIPTION	MOSFET DRVR 4.5A DUAL HS 16SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	0.8V, 2.4V
CHANNELS PER CIRCUIT	Independent

Related Tags

Micro Commercial Components (MCC) MCP14E5-E/SL	MCP14E5-E/SL Distributor	MCP14E5-E/SL Supplier
MCP14E5-E/SL Price	MCP14E5-E/SL Pictures	MCP14E5-E/SL Image
MCP14E5-E/SL PDF Datasheet	MCP14E5-E/SL Download Datasheet	MCP14E5-E/SL Datasheet
MCP14E5-E/SL Stock	Buy MCP14E5-E/SL	Buy Micro Commercial Components (MCC) MCP14E5-E/SL
Micro Commercial Components (MCC) MCP14E5-E/SL	Micro Commercial Components (MCC) Supplier	Micro Commercial Components (MCC) Distributor
Micro Commercial Components (MCC) MCP14E5-E/SL	Micro Commercial Components MCP14E5-E/SL	MCC MCP14E5-E/SL
Micro Commercial Co MCP14E5-E/SL	Micro Commercial Components (MCC) MCP14E5-E/SL	

Related Products

MCP14E4T-E/SNVAO
Manufacturers: Micrel / Microchip Technology
Description: MOSFET DRIVER WITH ENABLED PIN
In stock: Out stock
RFQ

MCP14E5-E/P
Manufacturers: Micrel / Microchip Technology
Description: IC MOSFET DVR 4.0A DUAL 8DIP
In stock: 100 pcs
RFQ

MCP14E4T-E/MF
Manufacturers: Micrel / Microchip Technology
Description: IC MOSFET DVR 4.0A DUAL 8DFN
In stock: Out stock
RFQ

MCP14E5-E/MF
Manufacturers: Micrel / Microchip Technology
Description: IC MOSFET DVR 4.0A DUAL 8DFN
In stock: Out stock
RFQ

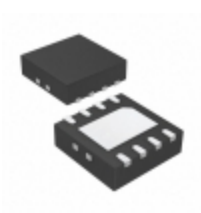
MCP14E6-E/MF
Manufacturers: Micrel / Microchip Technology
Description: IC MOSFET DRIVER 2A 8DFN-S
In stock: 110 pcs
RFQ

MCP14E4T-E/SL
Manufacturers: Microchip Technology
Description: MOSFET DRVR 4.5A DUAL HS 16SOIC
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

MCP14E5T-E/SL
Manufacturers: Microchip Technology
Description: MOSFET DRVR 4.5A DUAL HS 16SOIC
In stock: Out stock
RFQ

MCP14E4T-E/SN
Manufacturers: Micrel / Microchip Technology
Description: IC MOSFET DVR 4.0A DUAL 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

MCP14E6-E/P
Manufacturers: Micrel / Microchip Technology
Description: IC MOSFET DRIVER 2A 8DIP
In stock: 2 pcs
RFQ

MCP14E5T-E/SN
Manufacturers: Micrel / Microchip Technology
Description: IC MOSFET DVR 4.0A DUAL 8SOIC
In stock: Out stock
RFQ

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