

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP14E9T-E/SN

Part Number:	MCP14E9T-E/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DRIVER 3A 8SOIC
Datasheets:	 MCP14E9T-E/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	64096 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP14E9T-E/SN

PART NUMBER	MCP14E9T-E/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER 3A 8SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	64096 pcs
DATA SHEET	 MCP14E9T-E/SN.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-SOIC
SERIES	-
RISE / FALL TIME (TYP)	14ns, 17ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-SOIC (0.154", 3.90mm 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 8-SOIC
CURRENT - PEAK OUTPUT (SOURCE, SINK)	3A, 3A
CHANNEL TYPE	Independent
BASE PART NUMBER	MCP14E9

Related Tags

Micrel / Microchip Technology MCP14E9T-E/SN	MCP14E9T-E/SN Distributor	MCP14E9T-E/SN Supplier
MCP14E9T-E/SN Price	MCP14E9T-E/SN Pictures	MCP14E9T-E/SN Image
MCP14E9T-E/SN PDF Datasheet	MCP14E9T-E/SN Download Datasheet	MCP14E9T-E/SN Datasheet
MCP14E9T-E/SN Stock	Buy MCP14E9T-E/SN	Buy Micrel / Microchip Technology MCP14E9T-E/SN
Micrel / Microchip Technology MCP14E9T-E/SN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP14E9T-E/SN	Microchip Technology MCP14E9T-E/SN	Roving Networks / Microchip Technology MCP14E9T-E/SN

Related Products

 MCP1501-30E/SN Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 3V 8SOIC In stock: 105981 pcs RFQ	 MCP1501-10E/SN Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 1.024V 8SOIC In stock: 104880 pcs RFQ
 MCP14E9-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 3A 8DFN-S In stock: 52717 pcs RFQ	 MCP1501-20E/SN Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 2.048V 8SOIC In stock: 105561 pcs RFQ
 MCP1501-12E/SN Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 1.25V 8SOIC In stock: 105558 pcs RFQ	 MCP1501-18E/SN Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 1.8V 8SOIC In stock: 121996 pcs RFQ
 MCP1501-25E/SN Manufacturers: Micrel / Microchip Technology Description: IC VREF SERIES 2.5V 8SOIC In stock: 115726 pcs RFQ	 MCP14E9T-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 3A 8DFN-S In stock: 67491 pcs RFQ
 MCP14E9-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 3A 8SOIC In stock: 62718 pcs RFQ	 MCP14E8T-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 2A 8DFN-S In stock: 53142 pcs RFQ
 MCP14E8T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 2A 8SOIC In stock: 65496 pcs RFQ	 MCP14E9-E/P Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 3A 8DIP In stock: 55275 pcs RFQ