

MICROCHIP

Micrel / Microchip Technology



MCP14A0601T-E/MNY

Part Number:	MCP14A0601T-E/MNY
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DRIVER 6A 8TDFN
Datasheets:	 MCP14A0601T-E/MNY.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	110312 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of MCP14A0601T-E/MNY

PART NUMBER	MCP14A0601T-E/MNY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DRIVER 6A 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	110312 pcs
DATA SHEET	 MCP14A0601T-E/MNY.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-DFN (2x3)
SERIES	-
RISE / FALL TIME (TYP)	10ns, 10ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
OTHER NAMES	MCP14A0601T-E/MNYTR
OPERATING TEMPERATURE	-40°C ~ 150°C (TJ)
NUMBER OF DRIVERS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LOGIC VOLTAGE - VIL, VIH	0.8V, 2V
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INPUT TYPE	Inverting
GATE TYPE	N-Channel, P-Channel MOSFET
DRIVEN CONFIGURATION	Low-Side
DETAILED DESCRIPTION	Low-Side Gate Driver IC Inverting 8-DFN (2x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	6A, 6A
CHANNEL TYPE	Single

Related Tags

Micrel / Microchip Technology MCP14A0601T-E/MNY	MCP14A0601T-E/MNY Distributor	MCP14A0601T-E/MNY Supplier
MCP14A0601T-E/MNY Price	MCP14A0601T-E/MNY Pictures	MCP14A0601T-E/MNY Image
MCP14A0601T-E/MNY PDF Datasheet	MCP14A0601T-E/MNY Download Datasheet	MCP14A0601T-E/MNY Datasheet
MCP14A0601T-E/MNY Stock	Buy MCP14A0601T-E/MNY	Buy Micrel / Microchip Technology MCP14A0601T-E/MNY
Micrel / Microchip Technology MCP14A0601T-E/MNY	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP14A0601T-E/MNY	Microchip Technology MCP14A0601T-E/MNY	Roving Networks / Microchip Technology MCP14A0601T-E/MNY

Related Products

 MCP14A0601T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A 8SOIC In stock: 93709 pcs RFQ	 MCP14A0601-E/MS Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A 8MSOP In stock: 97373 pcs RFQ
 MCP14A0601T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A 8MSOP In stock: 109466 pcs RFQ	 MCP14A0602T-E/MS Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A 8MSOP In stock: 118283 pcs RFQ
 MCP14A0602-E/MS Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A 8MSOP In stock: 106518 pcs RFQ	 MCP14A0601-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A 8SOIC In stock: 97267 pcs RFQ
 MCP14A0602T-E/MNY Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A 8TDFN In stock: 97563 pcs RFQ	 MCP14A0455T-E/SN Manufacturers: Micrel / Microchip Technology Description: 4.5A MATCHED, HIGH -SPEED, LOW-S In stock: 91768 pcs RFQ
 MCP14A0455T-E/MS Manufacturers: Micrel / Microchip Technology Description: LOW-SIDE MOSFET DRIVER In stock: 91952 pcs RFQ	 MCP14A0455T-E/MNY Manufacturers: Micrel / Microchip Technology Description: 4.5A MATCHED, HIGH -SPEED, LOW-S In stock: 96409 pcs RFQ
 MCP14A0602-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A 8SOIC In stock: 94048 pcs RFQ	 MCP14A0455-E/SN Manufacturers: Micrel / Microchip Technology Description: 4.5A MATCHED, HIGH -SPEED, LOW-S In stock: 84450 pcs RFQ