



Micrel / Microchip Technology



Part Number: MCP14A0153T-E/MNY

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MOSFET DVR 1.5A DUAL 8TDFN

Datasheets:  MCP14A0153T-E/MNY.pdf

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 110320 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 MCP14A0153T-E/MNY

PART NUMBER	MCP14A0153T-E/MNY
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 1.5A DUAL 8TDFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	110320 pcs
DATA SHEET	 MCP14A0153T-E/MNY.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-TDFN (2x3)
SERIES	-
RISE / FALL TIME (TYP)	11.5ns, 10ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-WDFDN Exposed Pad
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, 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-TDFN (2x3)
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	MCP14A0153

Related Tags

Micrel / Microchip Technology MCP14A0153T-E/MNY	MCP14A0153T-E/MNY Distributor	MCP14A0153T-E/MNY Supplier
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Related Products



MCP14A0152T-E/MAY

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DVR 1.5A SINGLE 2X2 QF

In stock: 129467 pcs

RFQ



MCP14A0153T-E/MS

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DVR 1.5A DUAL 8MSOP

In stock: 141435 pcs

RFQ



MCP14A0154T-E/MNY

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DVR 1.5A DUAL 8TDFN

In stock: 129977 pcs

RFQ



MCP14A0153-E/MS

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DVR 1.5A DUAL 8MSOP

In stock: 95816 pcs

RFQ



MCP14A0154-E/SN

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DVR 1.5A DUAL 8SOIC

In stock: 91451 pcs

RFQ



MCP14A0153-E/SN

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DVR 1.5A DUAL 8SOIC

In stock: 144380 pcs

RFQ



MCP14A0151T-E/CH

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DVR 1.5A SINGLE SOT-23

In stock: 174739 pcs

RFQ



MCP14A0152T-E/CH

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DVR 1.5A SINGLE SOT-23

In stock: 180245 pcs

RFQ



MCP14A0153T-E/SN

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DVR 1.5A DUAL 8SOIC

In stock: 147016 pcs

RFQ



MCP14A0154T-E/MS

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DVR 1.5A DUAL 8MSOP

In stock: 147553 pcs

RFQ



MCP14A0151T-E/MAY

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DVR 1.5A SINGLE 2X2 QF

In stock: 152605 pcs

RFQ



MCP14A0154-E/MS

Manufacturers: Micrel / Microchip Technology

Description: IC MOSFET DVR 1.5A DUAL 8MSOP

In stock: 107627 pcs

RFQ