



Micrel / Microchip Technology

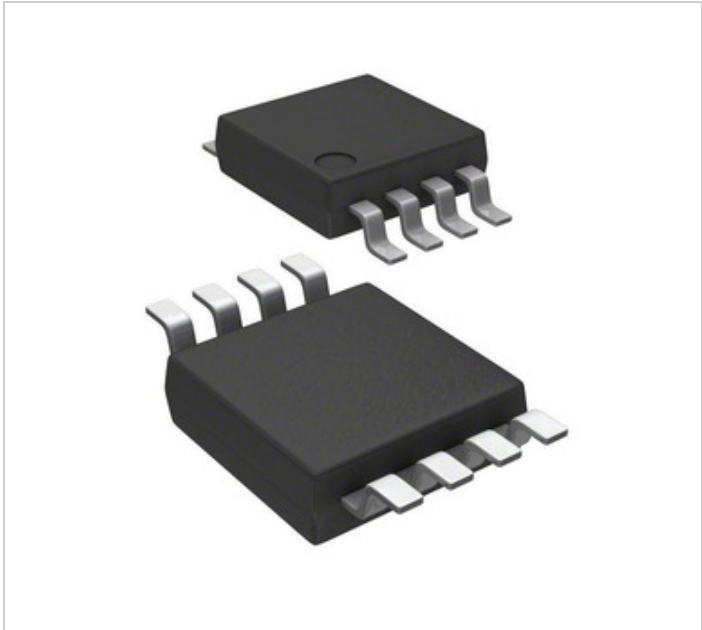


Image may be representation. See specifications for product details.

MCP14A0153T-E/MS

Part Number:	MCP14A0153T-E/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 1.5A DUAL 8MSOP
Datasheets:	 MCP14A0153T-E/MS.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

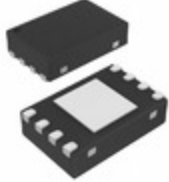
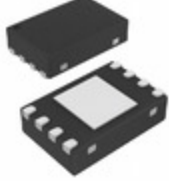
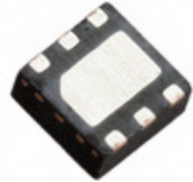
Specifications of MCP14A0153T-E/MS

PART NUMBER	MCP14A0153T-E/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 1.5A DUAL 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 MCP14A0153T-E/MS.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
RISE / FALL TIME (TYP)	11.5ns, 10ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm 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, 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-MSOP
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Independent
BASE PART NUMBER	MCP14A0153

Related Tags

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

 MCP14A0154-E/MS Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL 8MSOP In stock: 365 pcs RFQ	 MCP14A0154T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL 8SOIC In stock: Out stock RFQ
 MCP14A0154-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL 8SOIC In stock: 603 pcs RFQ	 MCP14A0153-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL 8SOIC In stock: Out stock RFQ
 MCP14A0153T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL 8SOIC In stock: Out stock RFQ	 MCP14A0153T-E/MNY Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A DUAL 8TDFN In stock: Out stock RFQ
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