

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP1415T-E/OT

Part Number:	MCP1415T-E/OT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MOSFET DVR 1.5A HS SOT23-5
Datasheets:	 MCP1415T-E/OT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	164248 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP1415T-E/OT

PART NUMBER	MCP1415T-E/OT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MOSFET DVR 1.5A HS SOT23-5
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	164248 pcs
DATA SHEET	 MCP1415T-E/OT.pdf
VOLTAGE - SUPPLY	4.5 V ~ 18 V
SUPPLIER DEVICE PACKAGE	SOT-23-5
SERIES	-
RISE / FALL TIME (TYP)	20ns, 20ns
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	SC-74A, SOT-753
OTHER NAMES	MCP1415T-E/OT-ND MCP1415T-E/OTTR MCP1415TEOT
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, 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 SOT-23-5
CURRENT - PEAK OUTPUT (SOURCE, SINK)	1.5A, 1.5A
CHANNEL TYPE	Single
BASE PART NUMBER	MCP1415

Related Tags

Micrel / Microchip Technology MCP1415T-E/OT	MCP1415T-E/OT Distributor	MCP1415T-E/OT Supplier
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Related Products

MICROCHIP MCP1415T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: TINY 1.5 AMP MOSFET DRIVER In stock: 3738 pcs RFQ	MICROCHIP MCP1407T-E/MF Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8DFN In stock: 131497 pcs RFQ
MICROCHIP MCP1407T-E/SN Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DRIVER 6A HS 8SOIC In stock: 101108 pcs RFQ	MICROCHIP MCP1407-E/P Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 6A 8DIP In stock: 99950 pcs RFQ
MICROCHIP MCP1416T-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: TINY 1.5 AMP MOSFET DRIVER In stock: 7083 pcs RFQ	MICROCHIP MCP1416RT-E/OT Manufacturers: Micrel / Microchip Technology Description: IC PWR MOSFET DVR 1.5A SOT23-5 In stock: 127782 pcs RFQ
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MICROCHIP MCP1416T-E/OT Manufacturers: Micrel / Microchip Technology Description: IC MOSFET DVR 1.5A HS SOT23-5 In stock: 160413 pcs RFQ	MICROCHIP MCP1416RT-E/OTVAO Manufacturers: Micrel / Microchip Technology Description: 1.5A SINGL MOSFET DRVR In stock: 4578 pcs RFQ

