

MICROCHIP

Micrel / Microchip Technology

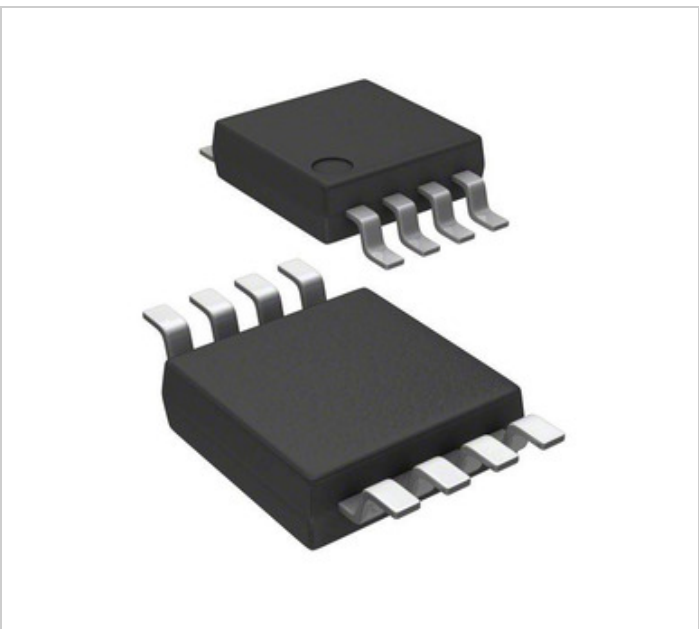


Image may be representation. See specifications for product details.

MCP1253T-ADJI/MS

Part Number:	MCP1253T-ADJI/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG SWITCHD CAP ADJ 8MSOP
Datasheets:	1.MCP1253T-ADJI/MS.pdf 2.MCP1253T-ADJI/MS.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	93200 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

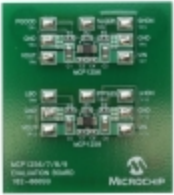
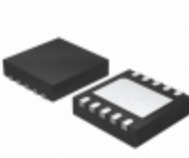
Specifications of MCP1253T-ADJI/MS

PART NUMBER	MCP1253T-ADJI/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG SWITCHD CAP ADJ 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	93200 pcs
DATA SHEET	1.MCP1253T-ADJI/MS.pdf 2.MCP1253T-ADJI/MS.pdf
VOLTAGE - OUTPUT (MIN/FIXED)	1.5V
VOLTAGE - OUTPUT (MAX)	5.5V
VOLTAGE - INPUT (MIN)	2V
VOLTAGE - INPUT (MAX)	5.5V
TOPOLOGY	Charge Pump
SYNCHRONOUS RECTIFIER	No
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1253T-ADJI/MS-ND MCP1253T-ADJI/MSTR
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF OUTPUTS	1
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
FUNCTION	Step-Up/Step-Down
FREQUENCY - SWITCHING	1MHz
DETAILED DESCRIPTION	Charge Pump Switching Regulator IC Positive Adjustable 1.5V 1 Output 120mA 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
CURRENT - OUTPUT	120mA
BASE PART NUMBER	MCP1253

Related Tags

Micrel / Microchip Technology MCP1253T-ADJI/MS	MCP1253T-ADJI/MS Distributor	MCP1253T-ADJI/MS Supplier
MCP1253T-ADJI/MS Price	MCP1253T-ADJI/MS Pictures	MCP1253T-ADJI/MS Image
MCP1253T-ADJI/MS PDF Datasheet	MCP1253T-ADJI/MS Download Datasheet	MCP1253T-ADJI/MS Datasheet
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Micrel / Microchip Technology MCP1253T-ADJI/MS	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP1253T-ADJI/MS	Microchip Technology MCP1253T-ADJI/MS	Roving Networks / Microchip Technology MCP1253T-ADJI/MS

Related Products

MICROCHIP MCP1253T-ADJI/MSVAO Manufacturers: Micrel / Microchip Technology Description: POSITIVE REGULATED CHARGE PUMP In stock: 3762 pcs RFQ	 MCP1256/7/8/9EV Manufacturers: Micrel / Microchip Technology Description: BOARD EVAL FOR MCP1256/7/8/9 In stock: 2966 pcs RFQ
MICROCHIP MCP1253-ADJI/MSVAO Manufacturers: Micrel / Microchip Technology Description: POSITIVE REGULATED CHARGE PUMP In stock: 5191 pcs RFQ	 MCP1256-E/UN Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP 3.3V 10MSOP In stock: 68621 pcs RFQ
 MCP1256-E/MF Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP 3.3V 10DFN In stock: 71202 pcs RFQ	 MCP1253-33X50I/MS Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP PROG 8MSOP In stock: 75533 pcs RFQ
 MCP1253-ADJI/MS Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP ADJ 8MSOP In stock: 59162 pcs RFQ	 MCP1256T-E/MF Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP 3.3V 10DFN In stock: 82323 pcs RFQ
 MCP1252T-ADJI/MS Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP ADJ 8MSOP In stock: 100777 pcs RFQ	MICROCHIP MCP1253T-33X50E/MSVAO Manufacturers: Micrel / Microchip Technology Description: POSITIVE REGULATED CHARGE PUMP In stock: 6142 pcs RFQ
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