

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP1252-ADJI/MS

Part Number:	MCP1252-ADJI/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC REG SWITCHD CAP ADJ 8MSOP
	 1.MCP1252-ADJI/MS.pdf
	 2.MCP1252-ADJI/MS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	61314 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of MCP1252-ADJI/MS

PART NUMBER	MCP1252-ADJI/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC REG SWITCHD CAP ADJ 8MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	61314 pcs
DATA SHEET	 1.MCP1252-ADJI/MS.pdf  2.MCP1252-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	Tube
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OUTPUT TYPE	Adjustable
OUTPUT CONFIGURATION	Positive
OTHER NAMES	MCP1252ADJIMS
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	650kHz
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	MCP1252

Related Tags

Micrel / Microchip Technology MCP1252-ADJI/MS	MCP1252-ADJI/MS Distributor	MCP1252-ADJI/MS Supplier
MCP1252-ADJI/MS Price	MCP1252-ADJI/MS Pictures	MCP1252-ADJI/MS Image
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Related Products

 MICROCHIP MCP121T-315E/TTVAO Manufacturers: Micrel / Microchip Technology Description: SUPERVISOR PUSH-PULL ACTIVE LOW In stock: 5466 pcs RFQ	 MCP1252T-33X50I/MS Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP PROG 8MSOP In stock: 72338 pcs RFQ
 MCP121T-475E/LB Manufacturers: Micrel / Microchip Technology Description: IC SUPERVISOR 4.63V LOW SC-70 In stock: 216285 pcs RFQ	 MCP1252-33X50I/MS Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP PROG 8MSOP In stock: 73718 pcs RFQ
 MCP1252DM-BKLT Manufacturers: Micrel / Microchip Technology Description: BOARD DEMO FOR MCP1252 In stock: 3289 pcs RFQ	 MCP121T-475E/TT Manufacturers: Micrel / Microchip Technology Description: IC SUPERVISOR 4.63V LOW SOT-23B In stock: 208773 pcs RFQ
 MCP121T-450E/TT Manufacturers: Micrel / Microchip Technology Description: IC SUPERVISOR 4.38V LOW SOT-23B In stock: 203042 pcs RFQ	 MICROCHIP MCP1253-ADJI/MSVAO Manufacturers: Micrel / Microchip Technology Description: POSITIVE REGULATED CHARGE PUMP In stock: 5191 pcs RFQ
 MCP1252T-ADJI/MS Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP ADJ 8MSOP In stock: 100777 pcs RFQ	 MCP1253-ADJI/MS Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP ADJ 8MSOP In stock: 59162 pcs RFQ
 MCP1253-33X50I/MS Manufacturers: Micrel / Microchip Technology Description: IC REG SWITCHD CAP PROG 8MSOP In stock: 75533 pcs RFQ	 MCP121T-450E/LB Manufacturers: Micrel / Microchip Technology Description: IC SUPERVISOR 4.38V LOW SC-70 In stock: 183667 pcs RFQ