



Micrel / Microchip Technology

MCP79412T-I/MS

Part Number:	MCP79412T-I/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RTC CLK/CALENDAR I2C 8-MSOP
Datasheets:	PDF 1.MCP79412T-I/MS.pdf PDF 2.MCP79412T-I/MS.pdf PDF 3.MCP79412T-I/MS.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	104399 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 MCP79412T-I/MS

PART NUMBER	MCP79412T-I/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	104399 pcs
DATA SHEET	PDF 1.MCP79412T-I/MS.pdf PDF 2.MCP79412T-I/MS.pdf PDF 3.MCP79412T-I/MS.pdf
VOLTAGE - SUPPLY, BATTERY	1.3 V ~ 5.5 V
VOLTAGE - SUPPLY	1.8 V ~ 5.5 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS (12/24 hr)
SUPPLIER DEVICE PACKAGE	8-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	64B, 1Kb
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	I²C, 2-Wire Serial
FEATURES	Alarm, Leap Year, Square Wave Output, SRAM, Unique ID
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 64B, 1Kb I²C, 2-Wire Serial 8-TSSOP, 8-MSOP (0.118", 3.00mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	1.2µA @ 3.3V
BASE PART NUMBER	MCP79412

Related Tags

Micrel / Microchip Technology MCP79412T-I/MS	MCP79412T-I/MS Distributor	MCP79412T-I/MS Supplier
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Related Products

 MCP79510-I/MS Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 10-MSOP In stock: 84448 pcs RFQ	 MCP79412-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 79823 pcs RFQ
 MCP79411T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: 99737 pcs RFQ	 MCP79511-I/MS Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 10-MSOP In stock: 82661 pcs RFQ
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