



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

MCP79412-I/SN

Part Number:	MCP79412-I/SN
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RTC CLK/CALENDAR I2C 8-SOIC
Datasheets:	 1.MCP79412-I/SN.pdf
	 2.MCP79412-I/SN.pdf
	 3.MCP79412-I/SN.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

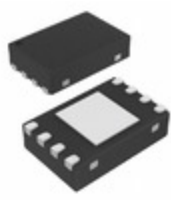
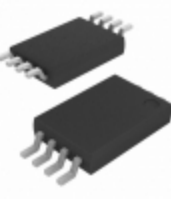
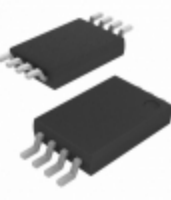
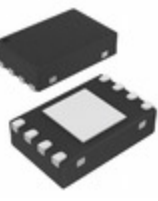
Specifications of MCP79412-I/SN

PART NUMBER	MCP79412-I/SN
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RTC CLK/CALENDAR I2C 8-SOIC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MCP79412-I/SN.pdf  2.MCP79412-I/SN.pdf  3.MCP79412-I/SN.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-SOIC
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	8-SOIC (0.154", 3.90mm Width)
OTHER NAMES	MCP79412ISN
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	64B, 1Kb
MANUFACTURER STANDARD LEAD TIME	7 Weeks
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-SOIC (0.154", 3.90mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	1.2µA @ 3.3V
BASE PART NUMBER	MCP79412

Related Tags

Micrel / Microchip Technology MCP79412-I/SN	MCP79412-I/SN Distributor	MCP79412-I/SN Supplier
MCP79412-I/SN Price	MCP79412-I/SN Pictures	MCP79412-I/SN Image
MCP79412-I/SN PDF Datasheet	MCP79412-I/SN Download Datasheet	MCP79412-I/SN Datasheet
MCP79412-I/SN Stock	Buy MCP79412-I/SN	Buy Micrel / Microchip Technology MCP79412-I/SN
Micrel / Microchip Technology MCP79412-I/SN	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology MCP79412-I/SN	Microchip Technology MCP79412-I/SN	Roving Networks / Microchip Technology MCP79412-I/SN

Related Products

 MCP79412T-I/MNY Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TDFN In stock: Out stock RFQ	 MCP79412T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ
 MCP79412-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 60 pcs RFQ	 MCP79411T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-MSOP In stock: Out stock RFQ
 MCP79412-I/MS Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-MSOP In stock: 710 pcs RFQ	 MCP79411T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: Out stock RFQ
 MCP79412T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: Out stock RFQ	 MCP79412T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-MSOP In stock: Out stock RFQ
 MCP79411-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TSSOP In stock: 37 pcs RFQ	 MCP79411T-I/MNY Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-TDFN In stock: Out stock RFQ
 MCP79411T-I/SN Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR I2C 8-SOIC In stock: Out stock RFQ	 MCP79510-I/MS Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 10-MSOP In stock: Out stock RFQ