




Micrel / Microchip Technology

MCP79522T-I/MS

Part Number:	MCP79522T-I/MS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description:	IC RTC CLK/CALENDAR SPI 10-MSOP
Datasheets:	PDF MCP79522T-I/MS.pdf
RoHS Status:	 Lead free / RoHS Compliant
Ship From:	Hong Kong
Shipment Way:	DHL/Fedex/TNT/UPS/EMS

[REQUEST FOR QUOTATION](#)

Image may be representation. See specifications for product details.




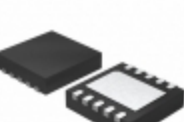








Specifications of MCP79522T-I/MS

PART NUMBER	MCP79522T-I/MS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RTC CLK/CALENDAR SPI 10-MSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF MCP79522T-I/MS.pdf
VOLTAGE - SUPPLY, BATTERY	1.3 V ~ 3.6 V
VOLTAGE - SUPPLY	1.8 V ~ 3.6 V
TYPE	Clock/Calendar
TIME FORMAT	HH:MM:SS:hh (12/24 hr)
SUPPLIER DEVICE PACKAGE	10-MSOP
SERIES	-
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	10-TFSOP, 10-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
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FEATURES	Alarm, EEPROM, Leap Year, Square Wave Output, SRAM, Unique ID
DETAILED DESCRIPTION	Real Time Clock (RTC) IC Clock/Calendar 64B SPI 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)
DATE FORMAT	YY-MM-DD-dd
CURRENT - TIMEKEEPING (MAX)	1µA @ 1.8V ~ 3.6V
BASE PART NUMBER	MCP79522

Related Tags

Micrel / Microchip Technology MCP79522T-I/MS	MCP79522T-I/MS Distributor	MCP79522T-I/MS Supplier
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Related Products

 <p>MCP795B10-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-TSSOP In stock: Out stock</p> <p>RFQ</p>	 <p>MCP79521-I/MS Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 10-MSOP In stock: 259 pcs</p> <p>RFQ</p>
 <p>MCP79522T-I/MN Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 10-TDFN In stock: Out stock</p> <p>RFQ</p>	 <p>MCP79521T-I/MN Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 10-TDFN In stock: Out stock</p> <p>RFQ</p>
 <p>MCP79522-I/MS Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 10-MSOP In stock: 16 pcs</p> <p>RFQ</p>	 <p>MCP79521T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 10-MSOP In stock: Out stock</p> <p>RFQ</p>
 <p>MCP795B11-I/SL Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MCP795B11-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-TSSOP In stock: Out stock</p> <p>RFQ</p>
 <p>MCP795B10-I/SL Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-SOIC In stock: Out stock</p> <p>RFQ</p>	 <p>MCP795B10T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-SOIC In stock: Out stock</p> <p>RFQ</p>
 <p>MCP79520T-I/MS Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 10-MSOP In stock: Out stock</p> <p>RFQ</p>	 <p>MCP795B10T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-TSSOP In stock: Out stock</p> <p>RFQ</p>