

MCP795B22T-I/ST





Part Number: MCP795B22T-I/ST

Manufacturer: Micrel / Microchip Technology

Description: IC RTC CLK/CALENDAR SPI 14-TSSOP

Data sheet:  MCP795Wxx/Bxx Preliminary

RoHs Status: Lead free / RoHS Compliant

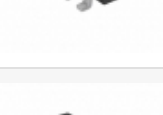
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Request For Quotation

| PRODUCT PARAMETER                                                                                                                                                                                                                                                                                                                                                                                                                       |                                                                                 |                                  |                                                                               |
|-----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------|----------------------------------|-------------------------------------------------------------------------------|
| Part Number                                                                                                                                                                                                                                                                                                                                                                                                                             | MCP795B22T-I/ST                                                                 | Manufacturer                     | Micrel / Microchip Technology                                                 |
| Description                                                                                                                                                                                                                                                                                                                                                                                                                             | IC RTC CLK/CALENDAR SPI 14-TSSOP                                                | Lead Free Status / RoHS Status   | Lead free / RoHS Compliant                                                    |
| Quantity Available                                                                                                                                                                                                                                                                                                                                                                                                                      | 5195 pcs                                                                        | Data sheet                       | MCP795Wxx/Bxx Preliminary                                                     |
| Category                                                                                                                                                                                                                                                                                                                                                                                                                                | Integrated Circuits (ICs)                                                       | 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:hh (12/24 hr)                                                          | Supplier Device Package          | 14-TSSOP                                                                      |
| Series                                                                                                                                                                                                                                                                                                                                                                                                                                  | -                                                                               | Packaging                        | Tape & Reel (TR)                                                              |
| Package / Case                                                                                                                                                                                                                                                                                                                                                                                                                          | 14-TSSOP (0.173", 4.40mm 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, Watchdog Timer |
| Detailed Description                                                                                                                                                                                                                                                                                                                                                                                                                    | Real Time Clock (RTC) IC Clock/Calendar 64B SPI 14-TSSOP (0.173", 4.40mm Width) | Date Format                      | YY-MM-DD-dd                                                                   |
| Current - Timekeeping (Max)                                                                                                                                                                                                                                                                                                                                                                                                             | 1µA @ 1.8V ~ 5.5V                                                               | Base Part Number                 | MCP795B22                                                                     |
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| RELATED PRODUCTS                                                                   |                                                                         |                                              |     |
|------------------------------------------------------------------------------------|-------------------------------------------------------------------------|----------------------------------------------|-----|
|  | Part#: MCP795W12-I/ST<br>Description: IC RTC CLK/CALENDAR SPI 14-TSSOP  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP795B21-I/SL<br>Description: IC RTC CLK/CALENDAR SPI 14-SOIC   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP795W10T-I/ST<br>Description: IC RTC CLK/CALENDAR SPI 14-TSSOP | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP795W10-I/SL<br>Description: IC RTC CLK/CALENDAR SPI 14-SOIC   | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP795B20T-I/ST<br>Description: IC RTC CLK/CALENDAR SPI 14-TSSOP | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP795B21T-I/SL<br>Description: IC RTC CLK/CALENDAR SPI 14-SOIC  | Manufacturers: Micrel / Microchip Technology | RFQ |
|  | Part#: MCP795W11T-I/ST<br>Description: IC RTC CLK/CALENDAR SPI 14-TSSOP | Manufacturers: Micrel / Microchip Technology | RFQ |
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| Related keywords for MCP795B22T-I/ST          |                                      |                                        |                       |
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