



Micrel / Microchip Technology

MCP795W10-I/ST

Part Number:	MCP795W10-I/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RTC CLK/CALENDAR SPI 14-TSSOP
Datasheets:	 1.MCP795W10-I/ST.pdf
	 2.MCP795W10-I/ST.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.

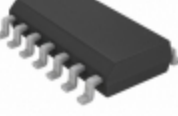
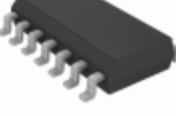
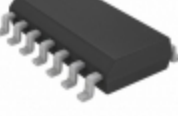
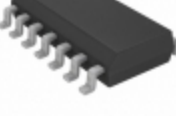
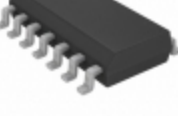
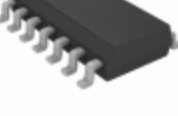
Specifications of MCP795W10-I/ST

PART NUMBER	MCP795W10-I/ST
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC RTC CLK/CALENDAR SPI 14-TSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	 1.MCP795W10-I/ST.pdf  2.MCP795W10-I/ST.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	14-TSSOP
SERIES	-
PACKAGING	Tube
PACKAGE / CASE	14-TSSOP (0.173", 4.40mm Width)
OTHER NAMES	MCP795W10IST
OPERATING TEMPERATURE	-40°C ~ 85°C
MOUNTING TYPE	Surface Mount
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MEMORY SIZE	64B
MANUFACTURER STANDARD LEAD TIME	8 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
INTERFACE	SPI
FEATURES	Alarm, EEPROM, Leap Year, Square Wave Output, SRAM, 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	MCP795W10

Related Tags

Micrel / Microchip Technology MCP795W10-I/ST	MCP795W10-I/ST Distributor	MCP795W10-I/ST Supplier
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Related Products

 MCP795B22-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-TSSOP In stock: Out stock RFQ	 MCP795W11-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-TSSOP In stock: 125 pcs RFQ
 MCP795B22T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-TSSOP In stock: Out stock RFQ	 MCP795W11T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-SOIC In stock: Out stock RFQ
 MCP795W10-I/SL Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-SOIC In stock: 229 pcs RFQ	 MCP795B22T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-SOIC In stock: Out stock RFQ
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 MCP795B21T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-TSSOP In stock: Out stock RFQ	 MCP795W11T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-TSSOP In stock: Out stock RFQ
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