



Micrel / Microchip Technology

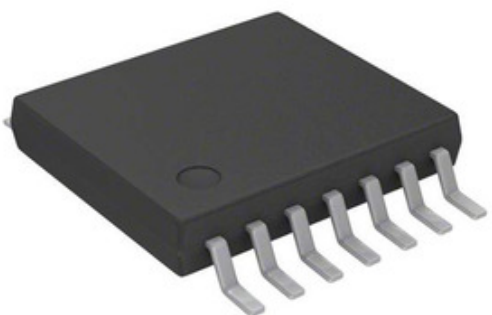


Image may be representation. See specifications for product details.

MCP795W12-I/ST

Part Number:	MCP795W12-I/ST
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC RTC CLK/CALENDAR SPI 14-TSSOP
Datasheets:	1.MCP795W12-I/ST.pdf 2.MCP795W12-I/ST.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

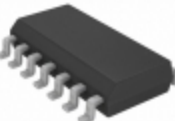
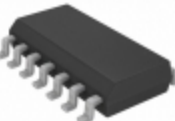
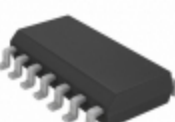
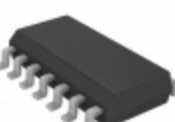
Specifications of MCP795W12-I/ST

PART NUMBER	MCP795W12-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.MCP795W12-I/ST.pdf 2.MCP795W12-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	MCP795W12IST
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	MCP795W12

Related Tags

Micrel / Microchip Technology MCP795W12-I/ST	MCP795W12-I/ST Distributor	MCP795W12-I/ST Supplier
MCP795W12-I/ST Price	MCP795W12-I/ST Pictures	MCP795W12-I/ST Image
MCP795W12-I/ST PDF Datasheet	MCP795W12-I/ST Download Datasheet	MCP795W12-I/ST Datasheet
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Related Products

 MCP795W20-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-TSSOP In stock: 576 pcs RFQ	 MCP795W11-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-TSSOP In stock: 125 pcs RFQ
 MCP795W20T-I/SL Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-SOIC In stock: Out stock RFQ	 MCP795W12-I/SL Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-SOIC In stock: 326 pcs RFQ
 MCP795W20-I/SL Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-SOIC In stock: 214 pcs RFQ	 MCP795W11-I/SL Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-SOIC In stock: 39 pcs RFQ
 MCP795W20T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-TSSOP In stock: Out stock RFQ	 MCP795W12T-I/ST Manufacturers: Micrel / Microchip Technology Description: IC RTC CLK/CALENDAR SPI 14-TSSOP In stock: Out stock RFQ
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