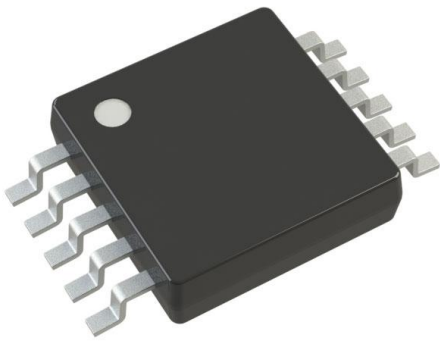


MCP79520T-I/MS Datasheet

www.digi-electronics.com



<https://www.DiGi-Electronics.com>

DiGi Electronics Part Number	MCP79520T-I/MS-DG
Manufacturer	Microchip Technology
Manufacturer Product Number	MCP79520T-I/MS
Description	IC RTC CLK/CALENDAR SPI 10MSOP
Detailed Description	Real Time Clock (RTC) IC Clock/Calendar 64B SPI 10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

This model MCP79520T-I/MS is available at DiGi Electronics.

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Purchase and inquiry

Manufacturer Product Number:

MCP79520T-I/MS

Series:

-

DiGi-Electronics Programmable:

Not Verified

Features:

Alarm, EEPROM, Leap Year, Square Wave Output, SRAM, Unique ID

Time Format:

HH:MM:SS:hh (12/24 hr)

Interface:

SPI

Voltage - Supply, Battery:

1.3V ~ 3.6V

Operating Temperature:

-40°C ~ 85°C

Package / Case:

10-TFSOP, 10-MSOP (0.118", 3.00mm Width)

Base Product Number:

MCP79520

Manufacturer:

Microchip Technology

Product Status:

Active

Type:

Clock/Calendar

Memory Size:

64B

Date Format:

YY-MM-DD-dd

Voltage - Supply:

1.8V ~ 3.6V

Current - Timekeeping (Max):

1µA @ 1.8V ~ 3.6V

Mounting Type:

Surface Mount

Supplier Device Package:

10-MSOP

Environmental & Export classification

RoHS Status:

ROHS3 Compliant

REACH Status:

REACH Unaffected

HTSUS:

8542.39.0001

Moisture Sensitivity Level (MSL):

1 (Unlimited)

ECCN:

EAR99

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