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# Product Index > Integrated Circuits (ICs) > Clock/Timing - Real Time Clocks > Maxim Integrated DS1744WP-120+



#### **Price & Procurement**

28 In Stock

Can ship immediately

Add to BOM

All prices are in CAD.

## PRICE BREAK UNIT PRICE EXTENDED PRICE

1	41.98000	\$41.98
10	38.72600	\$387.26
25	36.98440	\$924.61
100	33.06830	\$3,306.83
250	31.54552	\$7,886.38
500	30.02260	\$15,011.30

### DS1744WP-120+

Digi-Key Part Number

DS1744WP-120+-ND

Manufacturer

Maxim Integrated

Manufacturer Part Number

DS1744WP-120+

**Description** IC RTC CLK/CALENDAR PAR 34-PCM

Manufacturer Standard Lead Time 11 Weeks

**Detailed Description** Real Time Clock (RTC) IC Clock/Calendar 32KB Parallel 34-PowerCap™ Module

### **Product Attributes**

TYPE DESCRIPTION

Categories Integrated Circuits (ICs)

**Clock/Timing - Real Time Clocks** 

Manufacturer Maxim Integrated

Series -

Packaging Tube **?**Part Status Active

Type Clock/Calendar

2/18/2020 DS1744WP-120+ Maxim Integrated | Integrated Circuits (ICs) | DigiKey

Features Leap Year, NVSRAM, Y2K

Memory Size 32KB

Time Format HH:MM:SS (24 hr)

Date Format YY-MM-DD-dd

**Interface** Parallel

**Voltage - Supply**  $2.97 \text{V} \sim 3.63 \text{V}$ 

Voltage - Supply, Battery 3V

Current - Timekeeping (Max)2mA @ 3.3VOperating Temperature $0^{\circ}C \sim 70^{\circ}C$ Mounting TypeSurface Mount

Package / Case34-PowerCap™ ModuleSupplier Device Package34-PowerCap Module

Base Part Number DS1744

# **Environmental & Export Classifications**

RoHS Status ROHS3 Compliant

Moisture Sensitivity Level (MSL) 3 (168 Hours)

REACH Status REACH Affected

# Substitutes (1)

PART DETAIL QUANTITY AVAILABLE UNIT PRICE SUBSTITUTE TYPE



DS1744WP-120+
IC RTC CLK/CALENDAR PAR 34-PCM
Maxim Integrated

28 - Immediate

\$41.98000

RoHS Replacement

## **Additional Resources**

Standard Package 2

Other Names

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DS1744WP120

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