

DS1338C-33#T&R

Data Sheet

IC RTC CLK/CALENDAR I2C 16-SOIC

DS1338C-33#T&R Image

Images are for reference only

Manufacturers <u>Analog Devices, Inc</u>

Package/Case SOIC-16

Product Type Clock & Timer ICs

RoHS Rohs

Lifecycle

Please submit RFQ for DS1338C-33#T&R or <u>Emailto:sales@ovaga.com</u> We will contact you in 12 hours.

RFO

General Description

DS1338C-33#T&R is a specific model of real-time clock (RTC) manufactured by Maxim Integrated.

Features

Application

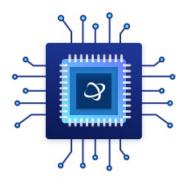
It is a low-power RTC with a simple serial interface.

It has a built-in power sense circuitry to detect power failures and automatically switch to backup power.

It also features an on-chip oscillator that can generate a square wave signal with selectable frequencies.

The DS1338C-33#T&R RTC is commonly used in electronic devices that require accurate timekeeping, such as digital cameras, medical equipment, and automotive systems.

It can also be used in applications that require event scheduling and logging, such as data logging systems and security access systems.



Related Products



DS1307+

Analog Devices, Inc SOP8



DS3232SN#

Analog Devices, Inc SOIC-20



DS1682S+T&R

Analog Devices, Inc SOP8



DS1338Z-33

Analog Devices, Inc SOIC-8



DS12R887-33

Analog Devices, Inc BGA48



DS1338Z-33+

Analog Devices, Inc SOIC-8



DS1374U-33

Analog Devices, Inc MSOP10



DS1644-120+

Analog Devices, Inc DIP-28