

## Serial Number iButton 2-Pin F5 MicroCan

Manufacturer: Maxim Integrated

Package/Case: BUTTON

**Product Type:** Memory

Lifecycle: Obsolete



Images are for reference only

## **General Description**

DS1990A-F5 is a unique 64-bit ID chip, also known as an iButton. It is a type of electronic data carrier that can be used to store and retrieve digital information in a variety of applications. Here are some of the key features of DS1990A-F5:

## **Key Features Application**

Small size: The iButton is small and compact, making it easy to use in a Access control: The iButton can be used as a secure key for access control systems variety of applications.

64-bit ID: The chip has a unique 64-bit ID that can be used to identify the iButton and link it to a specific user or device.

Robust construction: The iButton is designed to withstand harsh environments and can be used in a variety of industrial applications.

Contact-based communication: The iButton communicates with other devices using a contact-based interface, which ensures reliable and secure communication.

in a variety of settings, including office buildings, factories, and warehouses.

Asset tracking: The unique ID of the iButton can be used to track and identify assets in a variety of industries, including logistics and transportation.

Environmental monitoring: The iButton can be used to monitor environmental conditions such as temperature and humidity in a variety of settings, including warehouses, labs, and data centers.





## **Recommended For You**

DS1990A-F5+	DS2401P+T&R	DS28C36Q+T
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Maxim Integrated Maxim Integrated Maxim Integrated

BUTTON TSOC-6 TDFN-6

DS1990R-F3# DS2411P+ DS2401P+

Maxim Integrated Maxim Integrated Maxim Integrated

SMDSMT TSOC6 TSOC-6

DS2411P DS2411R+T&R DS28E25+

Maxim Integrated Maxim Integrated Maxim Integrated

TSOC6 SOT23-3 SOJ6

DS2411R+U DS1990A-F3 DS28E36Q+T

Maxim Integrated Maxim Integrated Maxim Integrated

SOT-23 CAN DFN-6

DS28E36BQ+T DS28EL22Q+U DS2477Q+T

Maxim Integrated Maxim Integrated Maxim Integrated

TDFN-6 SMDSMT TDFN