

iButton Probe with LED

Manufacturer: Maxim Integrated

Package/Case: IBACC

Product Type: Memory

RoHS: RoHS Compliant/Lead free

Lifecycle: Active





Images are for reference only

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General Description

The DS9092L <u>i</u>Button? probe with LED provides the electrical contact necessary for the transfer of data to and from the DS19xx family of <u>i</u>Buttons. The round probe shape provides a self-aligning interface that readily matches the circular rim of the <u>i</u>Button's MicroCan? package. The solid metal contacts resist wear and are easy to keep clean. The DS9092L has no moving parts, making it a rugged interface for harsh environments. The round center contact of the DS9092L houses the LED that is rated for maximum 20mA DC at 2.7V typical. The probe comes with a brass M18 x 1 nut for panel mounting. Since the body of the probe also forms the ground contact, the panel should be of non-conducting material to avoid ground loops. The 30cm cable with connector is provided for easy connection to the system microcontroller.

Recommended For You

DS1996L-F5+ DS1963S-F5+ DS9094F+

Maxim Integrated Maxim Integrated Maxim Integrated

CAN CAN Connector

DS1993L-F5+ DS9092GT DS1985-F5+

Maxim Integrated Maxim Integrated Maxim Integrated

CAN Correctoriginal CAN-2

DS9092/NO-BRAND DS9092R DS9094FS+

Maxim Integrated Maxim Integrated Maxim Integrated

ORIGINAL SMD

DS9092RG+

DS9092R+

DS9092GT/NO-BRAND

Maxim Integrated

Maxim Integrated

Maxim Integrated

IBACC

ORIGINAL