

Capacitive Touch Screen 2-Wire 14-Pin SOIC N Tube

Manufacturer: [Microchip Technology, Inc](#)

Package/Case: SOP14

Product Type: Drivers

RoHS: RoHS Compliant/Lead free 

Lifecycle: Active



Images are for reference only

[Inquiry](#)

General Description

The CAP1208 is a turnkey capacitive touch controller providing a wide variety of button and proximity functionality, and making it easy for designers to add aesthetically pleasing, low-cost and robust touch interfaces.

Key Features

8 Capacitive Touch Sensor inputs

Programmable sensitivity

Automatic recalibration

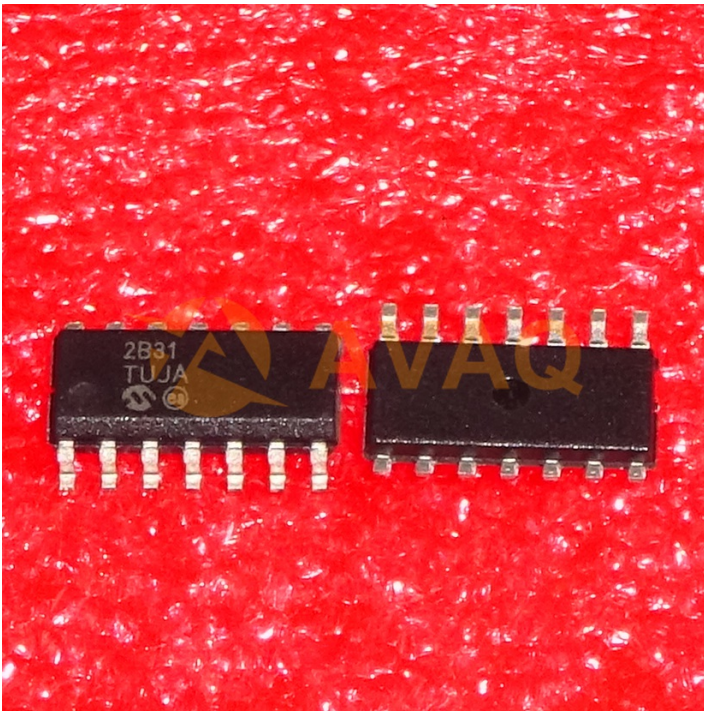
Low Power operations

I²C™ and SMBus

3.0V to 5.5V

16-pin QFN

8kV protection



Recommended For You

CAP1298-1-SL-TR

Microchip Technology, Inc

SOIC-14

CAP1126-1-AP-TR

Microchip Technology, Inc

QFN16

CAP1203-1-SN

Microchip Technology, Inc

SOP8

CAP1203-1-SN-TR

Microchip Technology, Inc

SOP8

CAP1298-1-SL

Microchip Technology, Inc

SOIC

CAP1214-1-EZK-TR

Microchip Technology, Inc

QFN

CAP1206-1-AIA-TR

Microchip Technology, Inc

DFN10

CAP1206-1-SL-TR

Microchip Technology, Inc

SOIC-14

CAP1293-1-SN-TR

Microchip Technology, Inc

SOP8

CAP1133-1-AIA-TR

Microchip Technology, Inc

VDFN10

CAP1208-1-SL-TR

Microchip Technology, Inc

SOIC-14

CAP1006-1-AIA-TR

Microchip Technology, Inc

DFN10

CAP1208-1-A4-TR

Microchip Technology, Inc

VQFN16

CAP1206-1-SL

Microchip Technology, Inc

SOIC-14

CAP1293-1-SN

Microchip Technology, Inc

SOIC-8