

MAX5385EUT

Data Sheet

Low-Cost, Low-Power, 8-Bit DACs with 3-Wire Serial Interface in SOT23

Manufacturers Analog Devices, Inc

Package/Case SOT-23-6

Product Type Discrete Semiconductors

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for MAX5385EUT or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

MAX5385EUT is a digital potentiometer IC (integrated circuit) manufactured by Maxim Integrated. It is a single, 256-tap, non-volatile, I2C-controlled digital potentiometer with a resistance range of $10 \text{ k}\Omega$.

Features

256-tap potentiometer with a range of $10 \text{ k}\Omega$

I2C interface for digital control

Non-volatile memory for storing wiper position

Low power consumption

Wide operating temperature range (-40° C to $+85^{\circ}$ C)

Small form factor (SOT-23-6 package)

Application

Audio equipment, such as equalizers and volume controls

Instrumentation and test equipment

Industrial control systems

Medical devices

Automotive electronics



Related Products



MAX6043AAUT25

Analog Devices, Inc SOT-23-6



MAX6018AEUR16

Analog Devices, Inc SOT23



MAX4514EUK

Analog Devices, Inc SOT-23-5



MAX8510EXK30

Analog Devices, Inc SC-70-5



MAX823LEUK

Analog Devices, Inc SOT-23-5



MAX6605MXK

Analog Devices, Inc SO70-5



MAX4014EUK

Analog Devices, Inc SOT-23



MAX810LEUR

Analog Devices, Inc SOT23-3