

MAX6499ATA+T

Data Sheet

Supervisor, 5.5 V to 72 Vsupp., 1.24 V threshold/100 µs delay, Open-Drain, TDFN-8

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

Package/Case TDFN-8

Product Type Circuit Protection

RoHS Rohs

Lifecycle



Images are for reference only

Please submit RFQ for MAX6499ATA+T or Email to us: sales@ovaga.com We will contact you in 12 hours.

RFO

General Description

MAX6499ATA+T is an integrated circuit (IC) voltage regulator that provides a regulated output voltage from an input voltage source. It is manufactured by Maxim Integrated and is part of their MAX6499 series of low-dropout (LDO) regulators.

Features

Input voltage range: 2.5V to 5.5V

Output voltage range: 1.2V to 3.3V

Maximum output current: 150mA

Low dropout voltage: typically 130mV at 150mA

Low quiescent current: typically 45µA

Shutdown current: typically 0.1 µA

Thermal shutdown and current limit protection

Tiny package: 5-pin SOT23 and 6-bump WLP packages

Application

Mobile phones, smartphones, and tablets

Portable media players and gaming devices

Wearable devices and health monitors

IoT and smart home devices

Automotive infotainment and navigation systems

Industrial sensors and controllers



Related Products



MAX6496ATA+T

Analog Devices, Inc TDFN-8





Analog Devices, Inc

TSSOP-14

MAX14571EUD+T



Analog Devices, Inc

TSSOP-14

MAX9940AXK+T



Analog Devices, Inc SC-70-5

CHE TOTAL

<u>MAX14585AEVB+T</u>

Analog Devices, Inc UTQFN-10



MAX14895EETE+T

Analog Devices, Inc TQFN-16



MAX4895EETE+T

Analog Devices, Inc TQFN-16



MAX14586ETA+T

Analog Devices, Inc TDFN-8