

MAX3051ESA+T

Data Sheet

<u>RFO</u>

CAN 1Mbps Shutdown/Standby 3.3V Extended Industrial

Manufacturers	Analog Devices, Inc
Package/Case	SOIC-8
Product Type	Interface ICs
RoHS	
Lifecycle	



Images are for reference only

General Description

MAX3051ESA+T is a high-speed CAN transceiver manufactured by Maxim Integrated. It is designed to provide reliable communication in industrial applications where electromagnetic interference and other harsh conditions may be present.

Features

Supports data rates up to 1 Mbps

Meets the ISO 11898-2 and ISO 11898-5 standards

Wide supply voltage range (4.75V to 5.25V)

Low standby current ($<1\mu A$)

Thermal shutdown protection

High ESD tolerance (±15kV HBM)

Application

Industrial automation Building automation Motor control systems Instrumentation and measurement systems Automotive electronics



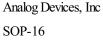


Related Products



MAX3232EEUE Analog Devices, Inc







Analog Devices, Inc TSSOP-16

MAX3221EEUE







MAX4544EUT+T

Analog Devices, Inc SOT-23-6

MAX485ECPA

Analog Devices, Inc DIP-8

MAX3323EEUE

Analog Devices, Inc TSSOP-16

MAX490MJA



Analog Devices, Inc CDIP-8



<u>MAX3232EUE</u>

Analog Devices, Inc TSSOP-16