High-Speed 3.3V/5V RS-485/RS-422 Transceiver with $\pm 35 \mathrm{kV}$ HBM ESD Protection

| Manufacturers | Analog Devices, Inc |
| :--- | :--- |
| Package/Case | SOIC-8 |
| Product Type | Integrated Circuits (ICs) |


$\mu \mathrm{MAX} / \mathrm{SO}$

Images are for reference only

Lifecycle

## General Description

MAX14783EESA is a specific type of integrated circuit (IC) developed by Maxim Integrated. It is a power-management IC that provides a range of functions, including battery charging, power switching, and voltage regulation, making it useful in a variety of applications.

## Features

28-pin SSOP package
4.5 V to 28 V operating voltage range

Multiple charging profiles for various battery chemistries

High-efficiency boost converter for LED backlighting

Programmable input current limit for USB and AC adapter power sources

Overvoltage and overcurrent protection

$\mu \mathrm{MAX} / \mathrm{SO}$


## Related Products



MAX14780EESA
Analog Devices, Inc
SOP8

MAX3233EEWP +
Analog Devices, Inc
SOP-20

MAX233AEWP+
Analog Devices, Inc
SOP20


MAX6817EUT
Analog Devices, Inc
SOT23-6

MAX17503ATP +
Analog Devices, Inc
TQFN

MAX14502AETL
Analog Devices, Inc
QFN40


MAX9675ECQ
Analog Devices, Inc
TQFP-100


MAX3845UCQ
Analog Devices, Inc TQFP100

