

Voltage level translator 14-pin tssop

Manufacturers	Analog Devices, Inc
Package/Case	TSSOP-14
Product Type	Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MAX3378EEUD or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

MAX3378EEUD is a specific part number for a low-voltage level translator IC (Integrated Circuit) manufactured by Maxim Integrated.

Features

- 2.7V to 5.5V operating voltage range
- 8 channels
- Supports bidirectional voltage translation
- Maximum data rates up to 40Mbps
- Low propagation delay: 4.5ns (typical)
- Low standby current: 1uA (typical)
- ESD protection: 4kV HBM, 400V MM

Application

- Personal computers and laptops
- Tablets and smartphones
- Networking equipment
- Industrial automation equipment
- Automotive electronics
- Consumer electronics





Related Products



[MAX3002EUP](#)

Analog Devices, Inc
TSSOP-20



[MAX3378EEUD+](#)

Analog Devices, Inc
TSSOP-14



[MAX3373EEKA+T](#)

Analog Devices, Inc
SOT-23-8



[MAX3002EUP+](#)

Analog Devices, Inc
TSSOP-20



[MAX3394EETA+T](#)

Analog Devices, Inc
TDFN-8



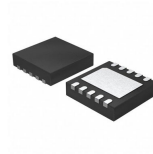
[MAX3001EEUP](#)

Analog Devices, Inc
TSSOP-20



[MAX3392EEUD](#)

Analog Devices, Inc
TSSOP-14



[MAX8902BATA+](#)

Analog Devices, Inc
TDFN-8