

High-Performance Impact-X PAL Circuits 24-PDIP 0 to 75

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	SOIC-14
Product Type	Power Management ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for ICL7662EBD or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

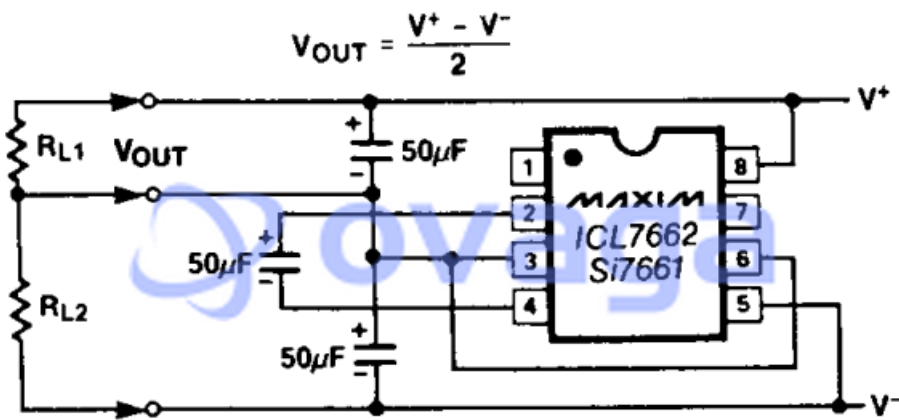
ICL7662EBD is an Integrated Circuit (IC) voltage converter, also known as a voltage inverter or negative voltage generator. It is manufactured by Maxim Integrated and is widely used in electronic circuits.

## Features

- Input voltage range: 1.5V to 10V
- Output voltage range: -1.5V to -10V
- Output current capability: 25mA
- Low quiescent current: 120 $\mu$ A
- Internal frequency compensation
- Short circuit and thermal protection
- Available in a small SOIC-8 package

## Application

- LCD bias generators
- Negative supply for analog circuits
- RS-232 and RS-485 level shifting
- Voltage doublers and multipliers
- Low power DC-DC converters



### Related Products



[ICL7665AESA](#)

Analog Devices, Inc  
SOIC-8



[ICL7129ACPL](#)

Analog Devices, Inc  
PDIP-40



[ICL7662EBA](#)

Analog Devices, Inc  
SOIC-8



[ICL7660CSA](#)

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Analog Devices, Inc  
SOIC-14



[ICL7660ESA+](#)

Analog Devices, Inc  
SOIC-8



[ICL7660CUA](#)

Analog Devices, Inc  
uSOP-8