

52Mbps Precision Delay RS485 Quad Line Receivers

Manufacturers	<a href="#">Analog Devices, Inc</a>
Package/Case	SOP-16
Product Type	Integrated Circuits (ICs)
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for LTC1518IS or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

LTC1518IS is a specific model of a DC/DC converter, which is a type of electronic circuit that converts a DC voltage from one level to another. It is manufactured by Linear Technology, now part of Analog Devices.

## Features

Input voltage range: 2.5V to 10V

Output voltage range: 1.25V to 10V

Maximum output current: 250mA

Efficiency: up to 95%

Soft-start feature to reduce inrush current

Over-temperature protection

Shutdown mode to reduce power consumption

## Application

Battery-powered devices

Portable electronics

Industrial controls

Automotive systems

Distributed power systems



## Related Products



[LT3015EQ](#)

Analog Devices, Inc  
TO-263



[LTC2990IMS](#)

Analog Devices, Inc  
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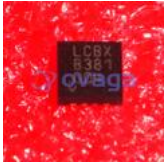
[LTC4357HMS8](#)

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[LT1964ES5-SD#PBF](#)

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[LT5560EDD](#)

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