

LDO Regulator Neg -1.22V to -20V 0.2A Automotive 8-Pin DFN EP

Manufacturers	Analog Devices, Inc
Package/Case	DFN-8
Product Type	Power Management ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for LT1964IDD or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

LT1964IDD is a low dropout linear regulator IC (integrated circuit) produced by Analog Devices Inc. LT1964IDD is a dual-channel device with a maximum output voltage of 20V and maximum output current of 1.5A per channel.

Features

- Wide input voltage range: 1.8V to 20V
- Low dropout voltage: 350mV at full load
- Dual-channel operation: two independent linear regulators in one package
- Adjustable output voltage: can be set from 0.8V to 19.5V using external resistors
- Thermal overload protection and current limit protection
- Low noise output

Application

- High-performance power supplies
- Battery-powered equipment
- Portable electronics
- Industrial control systems
- Automotive applications

Related Products



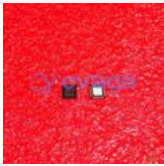
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