

# LT1256CS

Data Sheet

Ic amp video fade contrld 14soic

Manufacturers	Analog Devices, Inc
Package/Case	SOP14
Product Type	Multimedia ICs
RoHS	
Lifecycle	



Images are for reference only

Application

Please submit RFQ for LT1256CS or	mail to us: sales@ovaga.com We will contact you in 12 hours.	<u>RFQ</u>

## **General Description**

LT1256CS is a part number for a high-speed, low-power operational amplifier (op-amp) manufactured by Analog Devices. Here are some of its features:

### Features

It has a high bandwidth of 35 MHz, making it suitable for high-speed applications. It has a low input offset voltage of 2 mV and a low input bias current of 100 nA, making it suitable for high-precision	High-speed signal amplification
applications.	Active filters
It has a low quiescent current of 5.5 mA, making it suitable for low-power applications.	Oscillators
It has a wide supply voltage range of $\pm 2.25$ V to $\pm 18$ V, making it suitable for a variety of applications.	ADC and DAC buffers
	Video processing



### **Related Products**



### LT1257

Analog Devices, Inc SMD-8



## LT1194CS8 Analog Devices, Inc

SOP8





Analog Devices, Inc MSOP-10

LT6553CGN

Analog Devices, Inc SSOP16

### LT6550CMS



### LT6206CMS8

Analog Devices, Inc MSOP8





Analog Devices, Inc MSOP10



#### LT1190CS8

Analog Devices, Inc SOP8



## LT6553IGN

Analog Devices, Inc 10-MSOP