



Data Sheet

LOW POWER DUAL OPERATIONAL AMPLIFIERS

Manufacturers Renesas Technology Corp

Package/Case SOP8

Product Type Amplifier ICs

RoHS

Lifecycle

Please submit RFQ for UPC358G2-E2-A or Email to us: sales@ovaga.com We will contact you in 12 hours.



Images are for reference only



General Description

The µPC358 is a dual operational amplifier which is designed to operate from a single power supply over a wide range of voltages. Operation from split power supplies is also possible and the power supply current drain is very low. Further advantage, the input common mode voltage range includes ground in the linear mode.

Features

Input Offset Voltage: ±2 mV (TYP.)

Input Offset Current: ±5 nA (TYP.)

Large Signal Voltage Gain: 100000 (TYP.)

Internal Frequency Compensation

Output Short-Circuit Protection

Related Products



UPC451G2-A
Renesas Technology Corp
SOP-8



UPC802G2-A

Renesas Technology Corp

SOP-8



UPC4572G2-A

Renesas Technology Corp SOP8



<u>UPC812G2-E2-A</u>

Renesas Technology Corp SOP-8



<u>UPC324G2-E1-A</u>

Renesas Technology Corp SOP-14



UPC1251GR-9LG-E1-A

Renesas Technology Corp SOP-8



UPC452G2-A

Renesas Technology Corp SOP-8



UPC324G2-A

Renesas Technology Corp SOP-14