



Data Sheet

Op Amp Quad GP $\pm 15V/30V$ 14Pin SOP

Manufacturers Renesas Technology Corp

Package/Case SOP-14

Product Type Amplifier ICs

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for UPC324G2-E1-A or Email to us: sales@ovaga.com We will contact you in 12 hours.



General Description

The UPC324G2-E1-A is a specific electronic component, which appears to be a quad general-purpose operational amplifier manufactured by NEC Electronics (now Renesas Electronics). It is designed for a wide range of applications that require amplification, signal conditioning, and filtering.

Features

Quad general-purpose operational amplifier

Low input offset voltage and input bias current

Wide bandwidth for signal amplification

High open-loop gain for accurate amplification

Low distortion for high-quality signal reproduction

Rail-to-rail input and output swing

Application

Signal amplification and conditioning

Active filters and equalizers

Instrumentation and measurement equipment

Audio signal processing

Control systems

Power supply control and monitoring

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-A</u>

Renesas Technology Corp SOP-14



UPC1251GR-9LG-E1-A

Renesas Technology Corp SOP-8



UPC452G2-A

Renesas Technology Corp SOP-8



<u>UPC844G2-E1-A</u>

Renesas Technology Corp SOP-14