

# HD74LV1G126ACME-E

Data Sheet

Manufacturers Renesas Technology Corp

Package/Case SOT-353

Product Type Discrete Semiconductors

RoHS

Lifecycle



Images are for reference only

Please submit RFQ for HD74LV1G126ACME-E or <a href="mailto:sales@ovaga.com"><u>Emailto:sales@ovaga.com</u></a> We will contact you in 12 hours.

**RFQ** 

## **General Description**

Small package size (TSSOP-5)

HD74LV1G126ACME-E is a semiconductor component, specifically a digital buffer/line driver IC (integrated circuit). It is manufactured by Renesas Electronics Corporation, a Japanese semiconductor company.

## Features Application

Single gate non-inverting buffer Level shifting and buffering in digital systems

High-speed operation with a propagation delay time of 5.2 ns (typ.) Signal amplification and isolation

Low power consumption Clock distribution

Wide operating voltage range (1.65 V to 5.5 V)

Data transmission



### **Related Products**



#### HD74LV2G123AUSE

Renesas Technology Corp TSSOP8



#### HD74HC32FPEL

Renesas Technology Corp SOP-5.2



RQA0009SXTL-E

Renesas Technology Corp SOT-89



#### HD74LS06FPEL

Renesas Technology Corp SOP-14



#### HD74LV1G08ACME

Renesas Technology Corp SC70-5



#### **M51996AFP**

Renesas Technology Corp SOP-16



HSM123TL-E

Renesas Technology Corp SOT23



**HA17431UA-TL-E** 

Renesas Technology Corp SOT-89