# 🔉 ovaga

## TCA0372DWR2G

Data Sheet

Operational Amplifier, Zero Deadband, 2 Amplifier, 1.4 MHz, 1.4 V/µs, 5V to 40V, WSOIC, 16 Pins

Manufacturers	ON Semiconductor, LLC
Package/Case	SOIC-16

Green

Product Type Amplifier ICs

RoHS

Lifecycle

Please submit RFQ for TCA0372DWR2G or Email to us: sales@ovaga.com We will contact you in 12 hours.

### **General Description**

The TCA0372 is a monolithic circuit intended for use as a power op-amp in a wide range of applications, including servo amplifiers and power supplies. No deadband crossover distortion provides better performance for driving coils.

#### Features

Output Current to 1.0 A

Slew Rate of 1.3 V/µs

Wide Bandwidth of 1.1 MHz

Internal Thermal Shutdown

Single or Split Supply Operation

Excellent Gain and Phase Margins

Common Mode Input Includes Ground

Zero Deadband Crossover Distortion

## Application

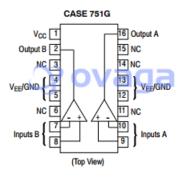
ONSEMI



Images are for reference only

<u>RFQ</u>





#### **Related Products**



## TCA0372BDP1G

ON Semiconductor, LLC PDIP-8



## TCA0372BDWR2G ON Semiconductor, LLC

SOIC-16



## TCA0372DP1 ON Semiconductor, LLC

PDIP-8



#### **TCA0372DP1G**

ON Semiconductor, LLC PDIP-8





## SOIC-16

**TCA0372DWG** 

#### TCA0372DP2

ON Semiconductor, LLC PDIP-16

ON Semiconductor, LLC

#### TCA0372DP2G



ON Semiconductor, LLC PDIP-16

#### TCA0372DM2ELG



ON Semiconductor, LLC SOEIAJ-16

#### **Ovaga Technologies Limited**