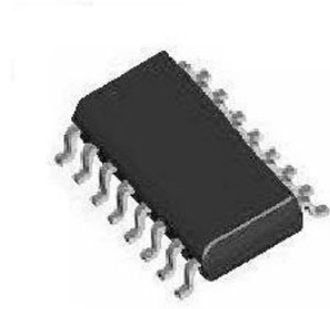


Operational Amplifiers - Op Amps 5-40V 1A Output

Manufacturers	<a href="#">ON Semiconductor, LLC</a>
Package/Case	SOIC-16
Product Type	Amplifier ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for TCA0372DW or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## 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/ $\mu$ s
- 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

## Related Products



[TCA0372BDP1G](#)

ON Semiconductor, LLC  
PDIP-8



[TCA0372DWG](#)

ON Semiconductor, LLC  
SOIC-16



[TCA0372BDWR2G](#)

ON Semiconductor, LLC  
SOIC-16



[TCA0372DWR2G](#)

ON Semiconductor, LLC  
SOIC-16



[TCA0372DP2](#)

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[TCA0372DP1](#)

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[TCA0372DP2G](#)

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