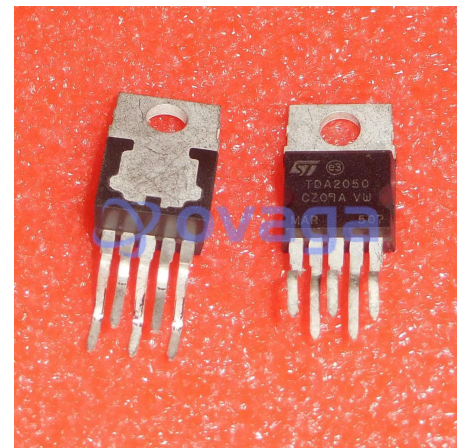


## 32W Hi-Fi AUDIO POWER AMPLIFIER

Manufacturers	<a href="#">STMicroelectronics, Inc</a>
Package/Case	SZIP-5
Product Type	ST
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for TDA2050 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

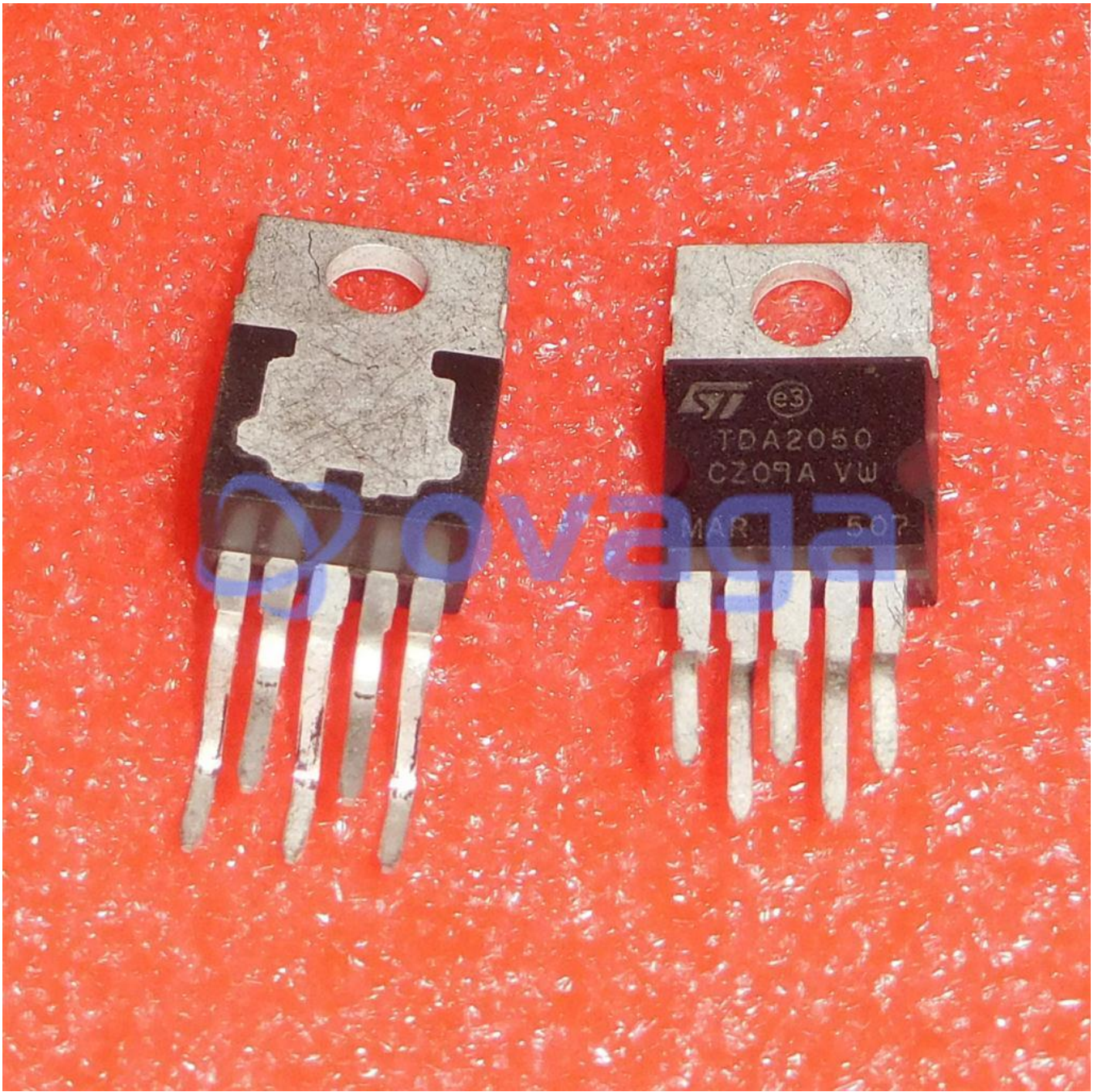
TDA2050 is a monolithic integrated circuit in a Pentawatt package, designed for use as an audio amplifier. It is commonly used in a variety of applications due to its low cost, high power output, and ease of use.

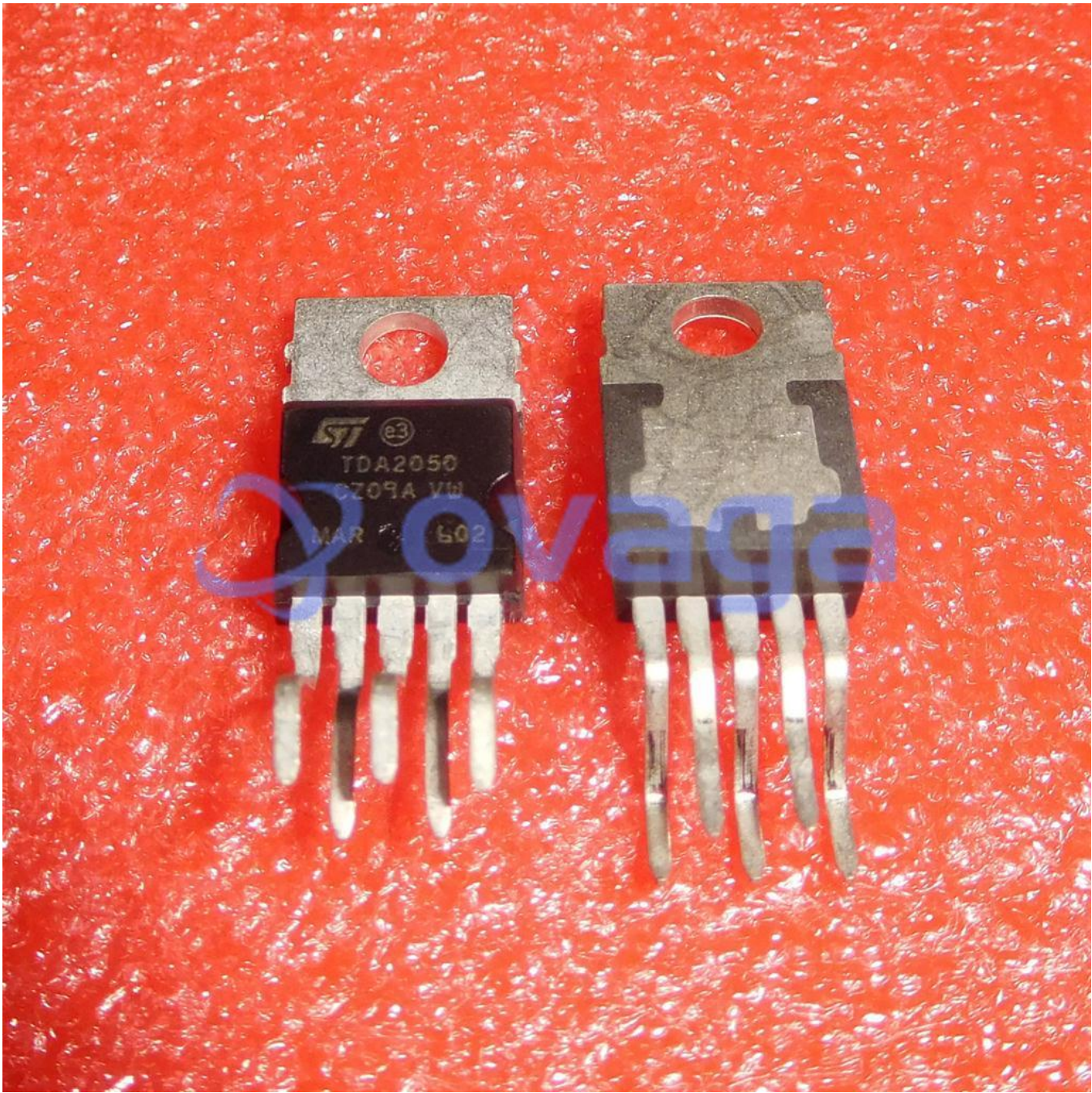
## Features

- Output power of up to 32 watts RMS
- High output current capability (up to 5A)
- Low distortion and noise
- Thermal protection circuitry
- Short-circuit and over-voltage protection

## Application

- Hi-fi stereo amplifiers
- Guitar and bass amplifiers
- PA systems
- Home theater systems
- Car audio amplifiers



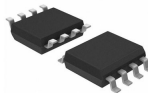


### Related Products



#### [STDRIVE601TR](#)

STMicroelectronics, Inc  
SO-28



#### [STDRIVE601](#)

STMicroelectronics, Inc  
SO-28



#### [STDP5300H-AC](#)

STMicroelectronics, Inc  
TQFP



#### [TDA7391PDTR](#)

STMicroelectronics, Inc  
SOP-20



[GIPS20K60](#)

STMicroelectronics, Inc  
TO-220



[7FLITE25F2M6](#)

STMicroelectronics, Inc  
SOP-20



[L9939TR](#)

STMicroelectronics, Inc  
HSOP20



[STM32F103C8U6](#)

STMicroelectronics, Inc  
QFN