

TQFP-44 OTP PARTS, ONLY NEW ORIGINAL PARTS CAN BE USED

Manufacturers	STMicroelectronics, Inc
Package/Case	PLCC44
Product Type	Interface ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for ZPSD302B-90JI or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

ZPSD302B-90JI is a part number for a microcontroller manufactured by STMicroelectronics. It is a member of the company's ZPSD family of System-on-Chip (SoC) devices. Here are some of its features:

Features

- High-performance 8-bit microcontroller
- 512 KB Flash memory
- 90 MHz clock speed
- 4-channel DMA controller
- Advanced Interrupt Controller
- Multiple communication interfaces including UART, SPI, and I2C
- 10-bit ADC
- Dual 12-bit DACs
- Operating voltage range of 3.0V to 3.6V

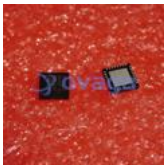
Application

- Industrial control systems
- Motor control
- Instrumentation and measurement
- Communications equipment
- Automotive electronics
- Consumer electronics





Related Products



[STV6111B](#)

STMicroelectronics, Inc
QFN-32



[SERCON816](#)

STMicroelectronics, Inc
TQFP-100



[ST202ECDR](#)

STMicroelectronics, Inc
SO-16



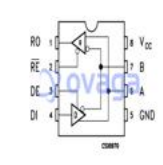
[ST3241EBPR](#)

STMicroelectronics, Inc
SSOP-28



[ST3222BTR](#)

STMicroelectronics, Inc
TSSOP-20



[ST485EXDR](#)

STMicroelectronics, Inc
SO-8



[ST3232CTR](#)

STMicroelectronics, Inc
TSSOP-16



[ST26C31BTR](#)

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TSSOP-16