

8BIT,FLASH,EEPROM/CAN, Microcontrollers (MCU) 8BIT FLASH EEPROM/CAN

Manufacturers	NXP Semiconductor
Package/Case	QFP-64
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for MC908AZ32ACFUE or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

MC908AZ32ACFUE is a microcontroller from the MC9S08AZ32 series, which is designed by NXP Semiconductors. This microcontroller is a 8-bit device based on the HCS08 core, with a maximum operating frequency of 20 MHz.

Features

32 KB flash memory

2 KB RAM

12-channel, 12-bit ADC

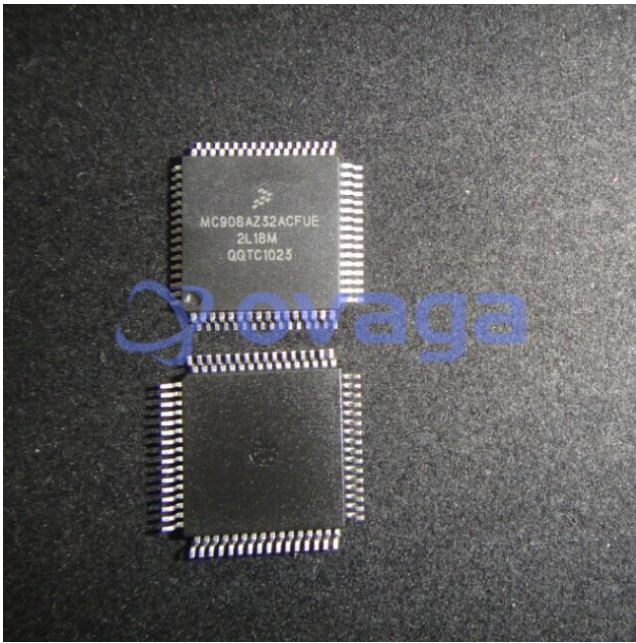
4-channel, 16-bit timer with PWM capability

2 UARTs

SPI and I2C interface

Operating voltage range: 2.7V to 5.5V

Low power consumption



Related Products



[MC9S12NE64VTUE](#)

NXP Semiconductor
TQFP-80



[MC912D60ACFUE8](#)

NXP Semiconductor
QFP-80



[MC68376BACAB20](#)

NXP Semiconductor
PQFP-160



[MC912DG128CCPVE](#)

NXP Semiconductor
TQFP-112



[MC9S08GB60ACFUE](#)

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LQFP-64



[MC908AB32CFUE](#)

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PQFP-64



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64-LQFP



[MC908QY8VDWE](#)

NXP Semiconductor
SOIC-16