

16 BIT MICROCONTR W/SGF, Microcontrollers (MCU) 16B MICROCONTR W/SGF

Manufacturers	<a href="#">NXP Semiconductor</a>
Package/Case	QFP-112
Product Type	Embedded Processors & Controllers
RoHS	Rohs
Lifecycle	



Images are for reference only

Please submit RFQ for MC912D60AVPVE8 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

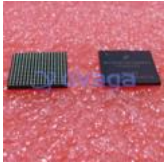
MC912D60AVPVE8 is a microcontroller from the MC9S12D60 family, which is a 16-bit microcontroller based on the HCS12 architecture. It is manufactured by NXP Semiconductors.

## Features

- 60 MHz CPU
- 512 KB Flash memory
- 12 KB RAM
- 16-channel 10-bit ADC
- 8-channel PWM
- 2-channel CAN
- 2-channel SCI
- 2-channel SPI
- 82 GPIO pins

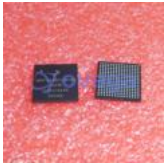


### Related Products



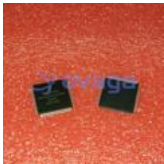
#### [MCIMX6Y2CVM08AA](#)

NXP Semiconductor  
MAPBGA-289



#### [MCF5253CVM140](#)

NXP Semiconductor  
BGA-225



#### [MCF52223CAF80](#)

NXP Semiconductor  
100-LQFP



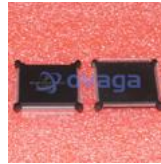
#### [MC9S12DG128MFUE](#)

NXP Semiconductor  
QFP-80



#### [MC68302CEH20C](#)

NXP Semiconductor  
PQFP-132



#### [MC68332ACEH20](#)

NXP Semiconductor  
QFP132



#### [MC9S12DP512VPVE](#)

NXP Semiconductor  
LQFP-112



#### [MC9S08GT8AMFBE](#)

NXP Semiconductor  
QFP-44