

MCU 16-bit/32-bit H8 CISC 96KB Flash 5V

Manufacturers	<a href="#">Renesas Technology Corp</a>
Package/Case	QFP-80
Product Type	Embedded Processors & Controllers
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for HD64F36049GHV or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

HD64F36049GHV is a microcontroller chip produced by Renesas Electronics Corporation. Here are some of its features:

### Features

It is a 32-bit RISC (Reduced Instruction Set Computer) microcontroller with a high-performance 1.8V/3.3V operation. Industrial control systems

It has a 64KB flash memory and 8KB RAM, which can be expanded with an external memory.

It includes various communication interfaces such as USB, UART, I2C, and SPI, making it suitable for a wide range of applications.

It has a wide operating temperature range of -40°C to 85°C.

### Application

Medical equipment

Office automation equipment

Building automation systems

Smart meters

Audio/visual equipment

Home appliances

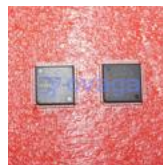


## Related Products



### [HD64F36077GHV](#)

Renesas Technology Corp  
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### [HD64F3039F18V](#)

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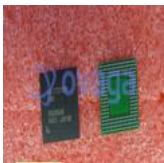
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