

Manufacturers	<a href="#">Renesas Technology Corp</a>
Package/Case	QFP64
Product Type	Integrated Circuits (ICs)
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for HD64F2128FA20V or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

HD64F2128FA20V is a microcontroller chip from the Renesas H8 family. Here are some of its key features:

### Features

- 16-bit H8/300H CPU core
- 128KB flash memory and 4KB RAM
- 10-bit ADC and 8-bit DAC
- Timer functions (PWM, pulse count, etc.)
- Communication interfaces (UART, I2C, SPI)
- Operating voltage range: 2.7V to 5.5V

### Application

- Industrial control systems
- Motor control
- Medical equipment
- Consumer electronics
- Security systems





## Related Products



### [HD64F2368VTE34V](#)

Renesas Technology Corp  
QFP120



### [HD64F2638F20](#)

Renesas Technology Corp  
QFP-128



### [HD64F2148AFA20V](#)

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QFP



### [HD64F3337YF16V](#)

Renesas Technology Corp  
QFP80



### [HD64F36109HV](#)

Renesas Technology Corp  
QFP100



### [HD6417729RF133BV](#)

Renesas Technology Corp  
QFP208



### [HD6412340FA20V](#)

Renesas Technology Corp  
QFP-100



### [HD64F3052BF25](#)

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QFP-100