

MCU 16Bit H8S H8S CISC 128KB Flash 3.3V/5V 80Pin PQFP

Manufacturers	<a href="#">Renesas Technology Corp</a>
Package/Case	QFP80
Product Type	Embedded Processors & Controllers
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for HD64F2134AFA20 or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

HD64F2134AFA20 is a microcontroller unit (MCU) from Renesas Electronics. It is a 16-bit MCU with a Harvard architecture, which means that it has separate memory for instructions and data.

## Features

- It has a maximum operating frequency of 20 MHz.
- It has 32 KB of flash memory for program storage.
- It has 1.5 KB of RAM for data storage.
- It has a range of communication interfaces, including UART, SPI, and I2C.
- It has multiple timer/counters, PWM outputs, and analog-to-digital converters.

## Application

- Industrial control systems
- Medical devices
- Automotive systems
- Home appliances
- Consumer electronics

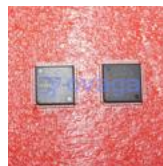


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