

## **HD64F2134BFA20V**

Data Sheet

MCU 16-bit/32-bit H8S CISC 128KB Flash 3.3V/5V

Manufacturers Renesas Technology Corp

Package/Case QFP-80

Product Type Embedded Processors & Controllers

**RoHS** 

Lifecycle

**Features** 



Images are for reference only

Please submit RFQ for HD64F2134BFA20V or <a href="mailto:stales@ovaga.com">Fmailto:stales@ovaga.com</a> We will contact you in 12 hours.

**RFO** 

## **General Description**

HD64F2134BFA20V is a microcontroller from the Renesas H8S/2134 series. It is a 16-bit MCU that has a maximum operating frequency of 20MHz and is based on the H8S/2000 CPU core.

Maximum operating frequency: 20MHz	Industrial control systems
Flash memory: 128 KB	Medical equipment
RAM: 12 KB	Home appliances
10-bit A/D converter: 8 channels	Automotive electronics
On-chip debugging function	Power tools

Gaming devices

Robotics

**Application** 

Communication interface: SCI, I2C, and CAN



## **Related Products**



HD64F36077GHV

Renesas Technology Corp LQFP64



HD64F3664H

Renesas Technology Corp 64-BQFP



HD6417727BP160CV

Renesas Technology Corp BGA-240



HD64F2643FC25V

Renesas Technology Corp QFP



HD64F3039F18V

Renesas Technology Corp QFP-80



HD6417705F133BV

Renesas Technology Corp QFP-20



HD64F3687HV

Renesas Technology Corp QFP64



**HD64F2218UTF24V** 

Renesas Technology Corp QFP100