

IC EEPROM CRYPTO 10KB I2C 8SOIC

Manufacturers	<a href="#">Renesas Technology Corp</a>
Package/Case	QFP80
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for HD64F2138AFA20V or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

## General Description

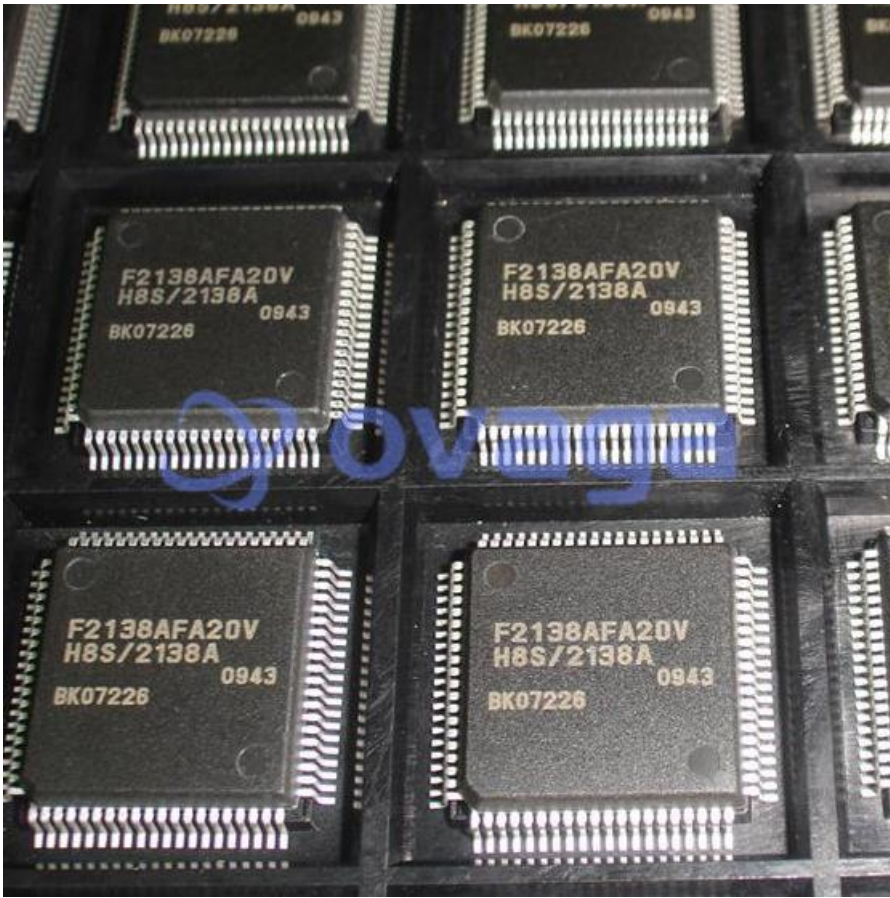
HD64F2138AFA20V is a microcontroller unit (MCU) manufactured by Renesas Electronics Corporation. It is a member of the H8S family of 16-bit MCUs and is designed for use in a wide range of embedded control applications.

### Features

- 16-bit H8S CPU core
- 128 KB flash memory
- 10 KB RAM
- 8-channel 10-bit ADC
- 3-channel 16-bit timers
- 2-channel UART
- 2-channel I2C
- 3-channel SCI
- 64-pin LQFP package

### Application

- Industrial control systems
- Motor control
- Home appliances
- Automotive applications
- Security systems



## Related Products



[HD64F2378BVFQ35V](#)

Renesas Technology Corp  
QFP144



[HD6412352F20V](#)

Renesas Technology Corp  
QFP128



[HD64F2144AFA20V](#)

Renesas Technology Corp  
QFP100



[HD6417709SHF200BV](#)

Renesas Technology Corp  
QFP



[HD6417750F167V](#)

Renesas Technology Corp  
208-BFQFP Exposed Pad



[HD64F3062BF25V](#)

Renesas Technology Corp  
PQFP-100



[HD6417727F100CV](#)

Renesas Technology Corp  
240-BFQFP



[HD64F7065AF60V](#)

Renesas Technology Corp  
176-LQFP