

MCU 16-bit/32-bit H8 CISC 32KB Flash 3.3V/5V

Manufacturers	Renesas Technology Corp
Package/Case	QFP64
Product Type	Embedded Processors & Controllers
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for HD64F38104FPV or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

HD64F38104FPV is a microcontroller produced by Renesas Electronics. Here are some of its features:

Features

- 8-bit CPU core
- 10-bit ADC (Analog-to-Digital Converter)
- 32KB of flash memory
- 1KB of RAM
- 10-bit PWM (Pulse-Width Modulation) output
- Multiple communication interfaces including UART, I2C, and SPI
- Various built-in timers and interrupts

Application

- HD64F38104HV
- HD64F38104RV
- HD64F38104UV
- HD64F38104YV
- HD64F38104GV



Related Products



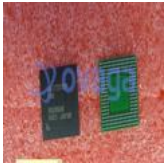
[HD64F36077GHV](#)

Renesas Technology Corp
LQFP64



[HD64F3664H](#)

Renesas Technology Corp
64-BQFP



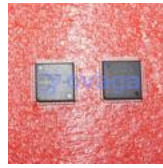
[HD6417727BP160CV](#)

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[HD64F2643FC25V](#)

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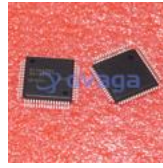
[HD64F3039F18V](#)

Renesas Technology Corp
QFP-80



[HD6417705F133BV](#)

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QFP64



[HD64F2218UTF24V](#)

Renesas Technology Corp
QFP100