



Manufacturers	Renesas Technology Corp
Package/Case	LFBGA256
Product Type	Integrated Circuits (ICs)
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for HD6417760BP200ADV or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

HD6417760BP200ADV is a microprocessor that was manufactured by Renesas Electronics Corporation. Here are some of its features:

Features

It is a 64-bit RISC processor that operates at a clock frequency of 200 MHz.

It has a built-in FPU (Floating Point Unit) and MMU (Memory Management Unit).

It has a 16-Kbyte instruction cache and an 8-Kbyte data cache.

It has a 32-bit external bus interface, which can operate at speeds up to 50 MHz.

It has a variety of on-chip peripherals, including timers, UARTs, SPI interfaces, and more.

Application

Automotive systems

Industrial control systems

Medical devices

Audio and video equipment

Communication systems



Related Products



[HD64F2368VTE34V](#)

Renesas Technology Corp
QFP120



[HD64F2638F20](#)

Renesas Technology Corp
QFP-128



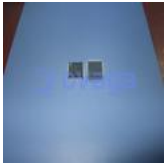
[HD64F2148AFA20V](#)

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