

MCU 32Bit SuperH RISC ROMLess 1.7V/3.3V 208Pin LQFP

Manufacturers	Renesas Technology Corp
Package/Case	QFP208
Product Type	Programmable Logic ICs
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for HD6417709SF100BV or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

HD6417709SF100BV is a microprocessor chip produced by Renesas Electronics Corporation, a Japanese semiconductor manufacturer. This chip belongs to the H8S family of 16-bit microcontrollers.

Features

- 16-bit H8S CPU core
- Operating frequency up to 100 MHz
- 1 MB of flash memory and 64 KB of RAM
- Multiple communication interfaces, including CAN, UART, and I2C
- Multiple timers and interrupts
- ADC and DAC converters

Application

- HD6417709SP100BV
- HD6417709SFP100V
- HD6417709S100BV
- HD6417709SF100V
- HD6417709S100V
- HD6417709SF100
- HD6417709S
- HD6417709



Related Products



[HD64F2378BVFQ35V](#)

Renesas Technology Corp
QFP144



[HD6412352F20V](#)

Renesas Technology Corp
QFP128



[HD64F2138AFA20V](#)

Renesas Technology Corp
QFP80



[HD64F2144AFA20V](#)

Renesas Technology Corp
QFP100



[HD6417709SHF200BV](#)

Renesas Technology Corp
QFP



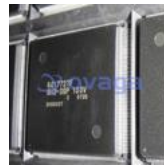
[HD6417750F167V](#)

Renesas Technology Corp
208-BFQFP Exposed Pad



[HD64F3062BF25V](#)

Renesas Technology Corp
PQFP-100



[HD6417727F100CV](#)

Renesas Technology Corp
240-BFQFP