

Microcontroller (MCU)

Manufacturers	Renesas Technology Corp
Package/Case	TQFP128
Product Type	Embedded Processors & Controllers
RoHS	
Lifecycle	



Images are for reference only

Please submit RFQ for HD64F2633TE25V or [Email to us: sales@ovaga.com](mailto:sales@ovaga.com) We will contact you in 12 hours.

[RFQ](#)

General Description

HD64F2633TE25V is a microcontroller manufactured by Renesas Electronics Corporation. It is a member of the H8S family of 16-bit microcontrollers and is specifically designed for use in embedded systems.

Features

- 25MHz operating frequency
- 512KB flash memory
- 32KB RAM
- 10-bit A/D converter with 24 channels
- Multiple communication interfaces (UART, I2C, SPI)
- On-chip debugging function
- Low power consumption

Application

- HD64F2633F20V
- HD64F2633RTE25V
- HD64F2633TF20V
- HD64F2633VTE25V
- HD64F2633VF20V



Related Products



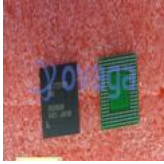
[HD64F36077GHV](#)

Renesas Technology Corp
LQFP64



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Renesas Technology Corp
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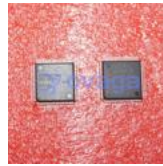
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QFP100