

R5F212L4SNFP

Data Sheet

RENESAS MCU R8C FAMILY / R8C/2x SERIES

Manufacturers	Renesas Technology Corp
Package/Case	QFP32
Product Type	Embedded Processors & Controllers
RoHS	



Images are for reference only

Please submit RFQ for R5F212L4SNFP or	Email to us: sales@ovaga.com We will contact you in 12 hours.	<u>RFQ</u>

General Description

R5F212L4SNFP is a microcontroller from the Renesas RL78/G13 series. It is a 16-bit device that is based on the RL78 CPU core and is designed for use in embedded systems.

Features

Lifecycle

Maximum operating frequency of 32 MHz

128 KB of flash memory

8 KB of RAM

16-bit A/D converter with up to 24 channels

16-bit timer with up to 8 channels

UART, SPI, and I2C communication interfaces

Low power consumption

Application

Industrial control systems

Home automation systems

Consumer electronics

Automotive applications

Medical devices



Related Products



<u>R5F21246SNFP</u>

Renesas Technology Corp QFP48



R5F21134FP Renesas Technology Corp

QFP-32





R5F21368CNFP

Renesas Technology Corp 64-LQFP

R5S77641P300BG

Renesas Technology Corp BGA



<u>R5S77641N300BG</u>

Renesas Technology Corp BGA



R5F562TAADFP#V1

Renesas Technology Corp RX62T32Bit100Mhz



R5F56218BDFP#V0

Renesas Technology Corp 100-LQFP



R5F52306ADFM#30

Renesas Technology Corp 64-LQFP