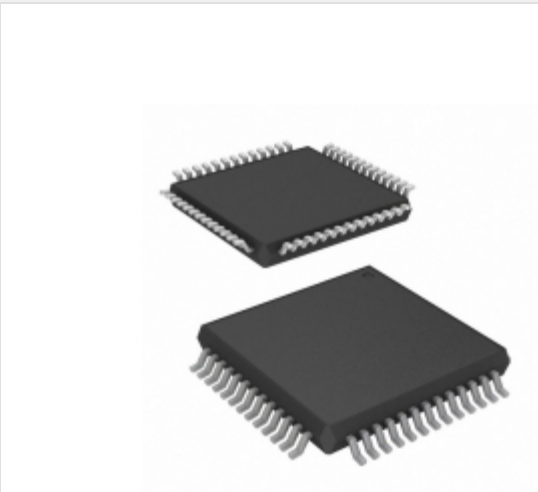


R5F21256SNFP#X6



Part Number: [R5F21256SNFP#X6](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 32KB FLASH 52LQFP

Data sheet:  [R8C/24/25 Datasheet](#)
 [R8C/24/25 Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

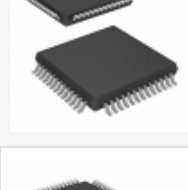
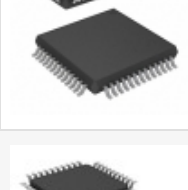
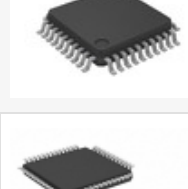
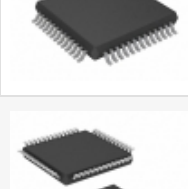
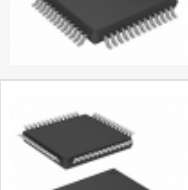
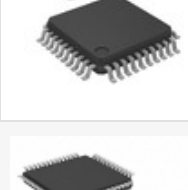
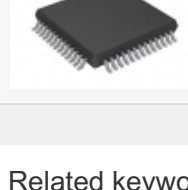
Ship From: Hong Kong

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See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	R5F21256SNFP#X6	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 32KB FLASH 52LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26656 pcs	Data sheet	R8C/24/25 Datasheet R8C/24/25 Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.2 V ~ 5.5 V
Supplier Device Package	52-LQFP (10x10)	Speed	20MHz
Series	R8C/2x/25	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	POR, Voltage Detect, WDT	Packaging	Tape & Reel (TR)
Package / Case	52-LQFP	Other Names	R5F21256SNFP#X6-ND R5F21256SNFP#X6TR
Oscillator Type	Internal	Operating Temperature	-20°C ~ 85°C (TA)
Number of I/O	41	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	R8C R8C/2x/25 Microcontroller IC 16-Bit 20MHz 32KB (32K x 8) FLASH 52-LQFP (10x10)	Data Converters	A/D 12x10b
Core Size	16-Bit	Core Processor	R8C
Connectivity	I ² C, LINbus, SIO, SSU, UART/USART	Base Part Number	R5F21256
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	Part#: R5F21262SDFP#X6 Description: IC MCU 16BIT 8KB FLASH 32LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21257SNFP#X6 Description: IC MCU 16BIT 48KB FLASH 52LQFP	Manufacturers: Renesas Electronics America	RFQ
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