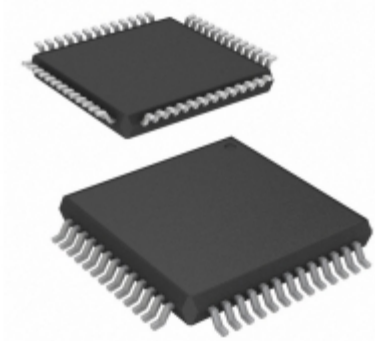


R5F21254SNFP#U0



Part Number: [R5F21254SNFP#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 16KB FLASH 52LQFP

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

RoHs Status: Lead free / RoHS Compliant

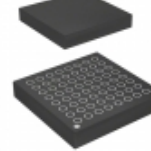
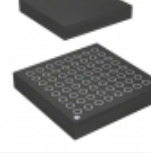
Ship From: Hong Kong

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	R5F21254SNFP#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 16KB FLASH 52LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5332 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	1K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	POR, Voltage Detect, WDT	Packaging	Tray
Package / Case	52-LQFP	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 16KB (16K 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	R5F21254		
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	Part#: R5F21246SNLG#U0 Description: IC MCU 16BIT 32KB FLASH 64TFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21256SDFP#V2 Description: IC MCU 16BIT 32KB FLASH 52LQFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F21254SDFP#X6 Description: IC MCU 16BIT 16KB FLASH 52LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21255SDFP#V2 Description: IC MCU 16BIT 24KB FLASH 52LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F21247SNFP#V2 Description: IC MCU 16BIT 48KB FLASH 52LQFP	Manufacturers: Renesas Electronics America	RFQ

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