

R5F21244SDFP#X6



Part Number: [R5F21244SDFP#X6](#)

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

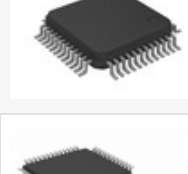
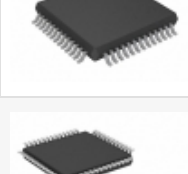
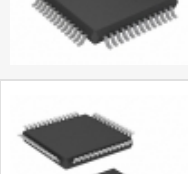
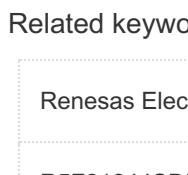
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Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	R5F21244SDFP#X6	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 16KB FLASH 52LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	26996 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/24	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	POR, Voltage Detect, WDT	Packaging	Cut Tape (CT)
Package / Case	52-LQFP	Other Names	R5F21244SDFP#X6CT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	41	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	R8C R8C/2x/24 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	R5F21244

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