

R5F21255SYFP#X6



Part Number: [R5F21255SYFP#X6](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT

Data sheet:

RoHs Status: Lead free / RoHS Compliant

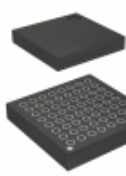
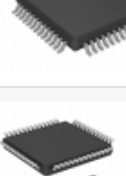
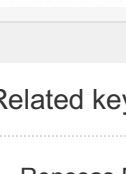
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PRODUCT PARAMETER			
Part Number	R5F21255SYFP#X6	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4973 pcs	Data sheet	
Category	Integrated Circuits (ICs)	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	24KB (24K x 8)
Peripherals	POR, Voltage Detect, WDT	Packaging	Tape & Reel (TR)
Package / Case	52-LQFP	Oscillator Type	Internal
Operating Temperature	-20°C ~ 105°C (TA)	Number of I/O	41
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	R8C R8C/2x/25 Microcontroller IC 16-Bit 20MHz 24KB (24K 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	R5F21255
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	Part#: R5F21256SNFP#X6 Description: IC MCU 16BIT 32KB FLASH 52LQFP	Manufacturers: Renesas Electronics America	RFQ
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