

# R5F21264KFP#U0

t a Quote

#### R5F21264KFP#U0 Information

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200		Manufacturer	Renesas Electronics America	
4	www.heisenensom	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	4	Description	IC MCU 16BIT 16KB FLASH 32LQFP	- <b>1</b> 93
	Josse dille	Package	32-LQFP	ස්මි
			For the pricing/inventory/lead time, please contact us	
F	for Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Reques

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.



### R5F21264KFP#U0 Specifications

Manufacturer Part Number	R5F21264KFP#U0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-LQFP
Series	R8C/2x/26
Core Processor	R8C
Core Size	16-Bit
Speed	16MHz
Connectivity	I2C, LIN, SIO, SSU, UART/USART
Peripherals	LED, POR, Voltage Detect, WDT
Number of I/O	25
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	1K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 12x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
	Report errors?

#### R5F21264KFP#U0 Guarantees



Quality Guarantees

We provide 90 days warranty. \* If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.

# SERVICE ELARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

DISCOVER

#### R5F21264KFP#U0 Payment Methods



#### R5F21264KFP#U0 Shipping Methods



If you have any question about R5F21264KFP#U0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com