

# R5F21122DFP#U0

a Quote

#### R5F21122DFP#U0 Information

and the second s	Part Number	R5F21122DFP#U0	
	Manufacturer	Renesas Electronics America	<b>IEI.</b> /95
www.heisenensom	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
a al	Description	IC MCU 16BIT 8KB FLASH 32LQFP	- <b>26</b> 0 - 2
JUSS ALLE	Package	32-LQFP	- HEFE
		For the pricing/inventory/lead time, please contact us	LE Jarvi
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request
	For Reference Only	Manufacturer Category Description Package	For Reference Only Embedded - Microcontrollers   Embedded - Microcontrollers IC MCU 16BIT 8KB FLASH 32LQFP   Package 32-LQFP   For the pricing/inventory/lead time, please contact us   Website: https://www.heisener.com

## **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.



## R5F21122DFP#U0 Specifications

Manufacturer Part Number	R5F21122DFP#U0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-LQFP
Series	R8C/1x/12
Core Processor	R8C
Core Size	16-Bit
Speed	16MHz
Connectivity	SIO, UART/USART
Peripherals	LED, WDT
Number of I/O	22
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	512 x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
	Report errors?

#### R5F21122DFP#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 Guarantees**

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

DISCOVER

### R5F21122DFP#U0 Payment Methods



### R5F21122DFP#U0 Shipping Methods



If you have any question about R5F21122DFP#U0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com