



R5F2120CKFP#W4 Information

Heisener.com

Part Number R5F2120CKFP#W4

Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)

Embedded - Microcontrollers

DescriptionIC MCU SMD**Package**48-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote



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.









R5F2120CKFP#W4 Specifications

Manufacturer Part Number	R5F2120CKFP#W4
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-LQFP
Series	R8C/2x/20
Core Processor	R8C
Core Size	16-Bit
Speed	16MHz
Connectivity	I ² C, LINbus, SIO, SSU, UART/USART
Peripherals	POR, Voltage Detect, WDT
Number of I/O	41
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	6K x 8
Voltage - Supply (Vcc/Vdd)	2.7V ~ 5.5V
Data Converters	A/D 12x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	48-LQFP
Supplier Device Package	48-LFQFP (7x7)
	Report errors?

R5F2120CKFP#W4 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.

R5F2120CKFP#W4 Payment Methods



















R5F2120CKFP#W4 Shipping Methods













If you have any question about R5F2120CKFP#W4, please do not hesitate to contact us!

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