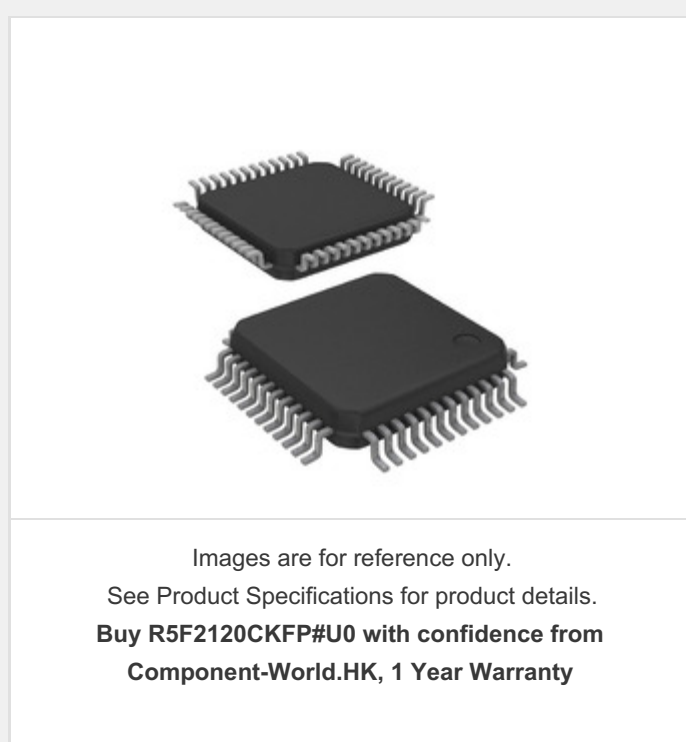


R5F2120CKFP#U0



Part Number: [R5F2120CKFP#U0](#)
Manufacturer: [Renesas Electronics America](#)
Description: IC MCU 16BIT 128KB FLASH 48LQFP
Data sheet: [R8C/20,21 Hardware Manual](#)
[R8C/20,21 Datasheet](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	R5F2120CKFP#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 128KB FLASH 48LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4483 pcs	Data sheet	R8C/20,21 Hardware Manual R8C/20,21 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	48-LQFP (7x7)	Speed	16MHz
Series	R8C/2x/20	RAM Size	6K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	POR, Voltage Detect, WDT	Packaging	Tray
Package / Case	48-LQFP	Other Names	R5F2120CKFP#V0 R5F2120CKFP#V0-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	41	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	R8C R8C/2x/20 Microcontroller IC 16-Bit 16MHz 128KB (128K x 8) FLASH 48-LQFP (7x7)	Data Converters	A/D 12x10b
Core Size	16-Bit	Core Processor	R8C
Connectivity	I ² C, LINbus, SIO, SSU, UART/USART	Base Part Number	R5F2120

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