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R5F211A3SP#U0 Information

For Reference Only

Part Number	R5F211A3SP#U0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 16BIT 12KB FLASH 20LSSOP
Package	20-LSSOP (0.173", 4.40mm Width)

For the pricing/inventory/lead time, please contact us
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.

R5F211A3SP#U0 Specifications

Manufacturer Part Number	R5F211A3SP#U0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	20-LSSOP (0.173", 4.40mm Width)
Series	R8C/1x/1A
Core Processor	R8C
Core Size	16-Bit
Speed	20MHz
Connectivity	I2C, SIO, SSU, UART/USART
Peripherals	LED, POR, Voltage Detect, WDT
Number of I/O	13
Program Memory Size	12KB (12K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	768 x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 4x10b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	-
Package / Case	20-LSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-LSSOP
	Report errors?

R5F211A3SP#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.

R5F211A3SP#U0 Payment Methods

R5F211A3SP#U0 Shipping Methods

If you have any question about R5F211A3SP#U0, please do not hesitate to contact us!
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