

## R5F21216JFP#U1



**Renesas Electronics America**

IC MCU 16BIT 32KB FLASH 48LFQFP

Lead free / RoHS Compliant

Integrated Circuits (ICs)

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**In Stock**

**19 pcs**

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

**PRICE**

1 pcs	\$8.28
10 pcs	\$7.448
25 pcs	\$6.786
100 pcs	\$6.124
250 pcs	\$5.627
500 pcs	\$5.131
1000 pcs	\$4.469

We can supply Renesas Electronics America R5F21216JFP#U1, use the request quote form to request R5F21216JFP#U1 price, Renesas Electronics America Datasheet PDF and lead time. Zeanoit.com is a professional electronic components distributor. With 3+ Million line items of available electronic components can ship in short lead-time, over 250 thousand part numbers of electronic components in stock for immediately delivery, which may include part number R5F21216JFP#U1. The price and lead time for R5F21216JFP#U1 depending on the quantity required, availability and warehouse location.

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wait for delivery

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receive the goods

### Specifications

<b>Voltage - Supply (Vcc/Vdd):</b>	2.7 V ~ 5.5 V
<b>Supplier Device Package:</b>	48-LFQFP (7x7)
<b>Speed:</b>	20MHz
<b>Series:</b>	R8C/2x/21
<b>RAM Size:</b>	2K x 8
<b>Program Memory Type:</b>	FLASH
<b>Program Memory Size:</b>	32KB (32K x 8)
<b>Peripherals:</b>	POR, Voltage Detect, WDT
<b>Packaging:</b>	Tray
<b>Package / Case:</b>	48-LQFP
<b>Oscillator Type:</b>	Internal
<b>Operating Temperature:</b>	-40°C ~ 85°C (TA)
<b>Number of I/O:</b>	41
<b>EEPROM Size:</b>	-
<b>Data Converters:</b>	A/D 12x10b
<b>Core Size:</b>	16-Bit
<b>Core Processor:</b>	R8C
<b>Connectivity:</b>	I <sup>2</sup> C, LIN, SIO, SSU, UART/USART

### Related products



**R5F2120CKFP#U0**

IC MCU 16BIT 128KB FLASH 48LFQFP

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**R5F21217KFP#U1**

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**R5F2120CJFP#U0**

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**R5F2120AJFP#V0**

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**R5F21216JFP**

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**R5F21217JFP**

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**R5F21217JFP#U1**

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**R5F2120AKFP#U0**

IC MCU 16BIT 96KB FLASH 48LFQFP

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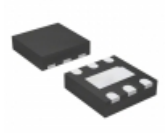
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### Guess You May Looking For



**ADP197ACPZN-02-R7**

IC HIGH-SIDE LOAD SWITCH 6LFCSP

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**MAX4916AELT+T**

IC CURR LIMIT SWITCH 200MA 6UDFN

[Maxim Integrated](#)

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**XC6118N09BGR-G**

IC SUPERVISOR 0.9V 4-USP

[Torex Semiconductor Ltd](#)

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**XC6122A247ER-G**

IC WATCHDOG TIMER 6-USP

[Torex Semiconductor Ltd](#)

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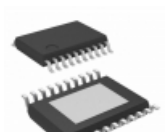


**ADM699ARZ-REEL**

IC SUPERVISOR MPU 4.65 WD 16SOIC

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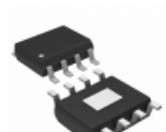


**LM5121QMH/NOPB**

IC REG CTRLR BOOST 20HTSSOP

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**TPS54331DDA**

IC REG BUCK ADJ 3A 8SOPWRPAD

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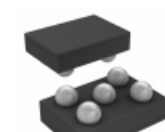


**MIC2941AWU-TR**

IC REG LDO ADJ 1.25A TO263-5

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**LP3988ITL-2.6/NOPB**

IC REG LDO 2.6V 0.15A 5DSBGA

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**MIC5232-2.5YML-TR**

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