

	<h2 style="color: #e67e22;">R5F100FKAFP#V0</h2>	
	<b>Manufacturer Part Number:</b>	<a href="#">R5F100FKAFP#V0</a>
	<b>Manufacturer/Brand:</b>	<a href="#">Renesas Electronics America</a>
	<b>Part of Description:</b>	<a href="#">IC MCU 16BIT 384KB FLASH 44LQFP</a>
	<b>Datasheets:</b>	<a href="#">1.R5F100FKAFP#V0.pdf</a> <a href="#">2.R5F100FKAFP#V0.pdf</a>
	<b>RoHs Status:</b>	 Lead free / RoHS
<b>Stock Condition:</b>	Compliant New original, Stock Available.	
<b>Ship From:</b>	<a href="#">Hong Kong</a>	
<b>Shipment Way:</b>	<a href="#">DHL/Fedex/TNT/UPS/EMS</a>	

### Specifications

Part Number	<a href="#">R5F100FKAFP#V0</a>
Manufacturer	<a href="#">Renesas Electronics America</a>
Description	<a href="#">IC MCU 16BIT 384KB FLASH 44LQFP</a>
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	<a href="#">RL78/G13</a>
Operating Temperature	<a href="#">-40°C ~ 85°C (TA)</a>
Package / Case	<a href="#">44-LQFP</a>
Supplier Device Package	<a href="#">44-LQFP (10x10)</a>
Peripherals	<a href="#">DMA, LVD, POR, PWM, WDT</a>
Core Processor	<a href="#">RL78</a>
Speed	<a href="#">32MHz</a>
Number of I/O	<a href="#">31</a>
EEPROM Size	<a href="#">-</a>
RAM Size	<a href="#">24K x 8</a>
Core Size	<a href="#">16-Bit</a>
Connectivity	<a href="#">CSI, I<sup>2</sup>C, LIN, UART/USART</a>
Program Memory Size	<a href="#">384KB (384K x 8)</a>
Program Memory Type	<a href="#">FLASH</a>
Voltage - Supply (Vcc/Vdd)	<a href="#">1.6 V ~ 5.5 V</a>
Data Converters	<a href="#">A/D 10x8/10b</a>
Oscillator Type	<a href="#">Internal</a>
Packaging	<a href="#">Tray</a>

R5F100FKAFP#V0 is New Original in Stock, Search R5F100FKAFP#V0 Datasheets, PDF, Inventory at Y-IC.com Online, Order R5F100FKAFP#V0 Renesas Electronics America with warranted and confidence. RFQ R5F100FKAFP#V0 : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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IC MCU 16BIT 512KB FLASH  
44LQFP



**R5F100FKAFP#X0**  
Renesas Electronics America  
IC MCU 16BIT 384KB FLASH  
44LQFP



**R5F100FKDFP#V0**  
Renesas Electronics America  
IC MCU 16BIT 384KB FLASH  
44LQFP



**R5F100FLAFP#V0**  
Renesas Electronics America  
IC MCU 16BIT 512KB FLASH  
44LQFP



**R5F100FJDFP#30**  
Renesas Electronics America  
IC MCU 16BIT 256KB FLASH  
44LQFP



**R5F100FJGFP#V0**  
Renesas Electronics America  
RL78/G13 256KB/20KB+8KB  
44QFP -4



**R5F100FJDFP#V0**  
Renesas Electronics America  
IC MCU 16BIT 256KB FLASH  
44LQFP



**R5F100FKDFP#X0**  
Renesas Electronics America  
IC MCU 16BIT 384KB FLASH  
44LQFP

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| <a href="#">C3216JB2A333K115AA</a> | <a href="#">CC0402KRX7R9BB681</a>  | <a href="#">CL10C221GB8NNNC</a>    | <a href="#">CM30TF-12H/</a>        | <a href="#">DAC7625P</a>           |
| <a href="#">DB2W31900L</a>         | <a href="#">DS1232AA-75</a>        | <a href="#">ELM7535NBB-S</a>       | <a href="#">EP1K50TC144-3N</a>     | <a href="#">FEPB16DT-E3/81</a>     |
| <a href="#">FST3125QSCX</a>        | <a href="#">GJM0335C1E9R0CB01J</a> | <a href="#">GRM0335C1E820JA01D</a> | <a href="#">GRM0335C1E8R9CA01D</a> | <a href="#">GRM1885C1H201JA01D</a> |
| <a href="#">GRM188B31E105KA75D</a> | <a href="#">GRM319R61C106KE15D</a> | <a href="#">HD14051BFP-TR</a>      | <a href="#">LMK105BJ823MV-F</a>    | <a href="#">LRGHT75F120C</a>       |
| <a href="#">MCR18EZHZJ911</a>      | <a href="#">MG400J1US45</a>        | <a href="#">MN1382S-E</a>          | <a href="#">MSC1162GS-K</a>        | <a href="#">MVC-02GMA-3</a>        |
| <a href="#">PC817X3NSZN</a>        | <a href="#">PE42694DIB-Z</a>       | <a href="#">PI3EQX4951STZDEX</a>   | <a href="#">PZU15B3A</a>           | <a href="#">QTLP601C-4.1TR</a>     |
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| <a href="#">VI-2M-E</a>            | <a href="#">VI-810676</a>          | <a href="#">VI-J62-CX/F2</a>       | <a href="#">VW2X60-14I01</a>       | <a href="#">ZW1R50515</a>          |