

  Image may be representation. See specs for product details.	R5F100FLAFP#X0
	Manufacturer Part Number: R5F100FLAFP#X0
	Manufacturer/Brand: Renesas Electronics America
	Part of Description: IC MCU 16BIT 512KB FLASH 44LQFP
	Datasheets:  R5F100FLAFP#X0.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, 2665 pcs Stock Available.
	Ship From: Hong Kong
	Shipment Way: DHL/Fedex/TNT/UPS/EMS

Specifications	
Part Number	R5F100FLAFP#X0
Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 512KB FLASH 44LQFP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2665 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Supplier Device Package	44-LQFP (10x10)
Speed	32MHz
Series	RL78/G13
RAM Size	32K x 8
Program Memory Type	FLASH
Program Memory Size	512KB (512K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	44-LQFP
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	31
EEPROM Size	-
Data Converters	A/D 10x8/10b
Core Size	16-Bit
Core Processor	RL78
Connectivity	CSI, I ² C, LIN, UART/USART

You May Be Also Be interested

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 R5F100GAAFB#30 Renesas Electronics America IC MCU 16BIT 16KB FLASH 48LFQFP	 R5F100GAAA00FB RENESAS RENESAS QFP48	 R5F100FLDFP#V0 Renesas Electronics America IC MCU 16BIT 512KB FLASH 44LQFP	 R5F100GAAFB#50 Renesas Electronics America IC MCU 16BIT 16KB FLASH 48LFQFP

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