

R5F100PFAFB#30



Part Number: [R5F100PFAFB#30](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 96KB FLASH 100LQFP

Data sheet:  [RL78/G13 Datasheet](#)
 [RL78/G13 Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy R5F100PFAFB#30 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	R5F100PFAFB#30	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 96KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5177 pcs	Data sheet	RL78/G13 Datasheet RL78/G13 Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x14)	Speed	32MHz
Series	RL78/G13	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	96KB (96K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	82
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	24 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	RL78 RL78/G13 Microcontroller IC 16-Bit 32MHz 96KB (96K x 8) FLASH 100-LQFP (14x14)	Data Converters	A/D 20x8/10b
Core Size	16-Bit	Core Processor	RL78
Connectivity	CSI, I ² C, LINbus, UART/USART	Base Part Number	R5F100
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 5177 pieces of Renesas Electronics America R5F100PFAFB#30 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: R5F100PFGFA#X0 Description: RL78/G13 96K/8K+8K 100QFP -40_+1	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PFAFB#X0 Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PFDFA#V0 Description: IC MCU 16BIT 96KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PFDFB#X0 Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PFDFB#50 Description: IC MCU 16BIT 96KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PFAFB#50 Description: IC MCU 16BIT 96KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PFDFB#30 Description: IC MCU 16BIT 96KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100MLAFA#V0 Description: IC MCU 16BIT 512KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100MKDFA#X0 Description: RL78/G13 384KB/24KB+8KB 80QFP -4	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100MJGFB#V0 Description: IC MCU 16BIT 256KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PFDFB#V0 Description: IC MCU 16BIT 96KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PFGFA#V0 Description: RL78/G13 96K/8K+8K 100QFP -40_+1	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100MLAFA#V0 Description: IC MCU 16BIT 512KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PFAFA#V0 Description: IC MCU 16BIT 96KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PFAFB#V0 Description: IC MCU 16BIT 96KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100MJAFB#X0 Description: IC MCU 16BIT 256KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100MKDFA#V0 Description: RL78/G13 384KB/24KB+8KB 80QFP -4	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100MLAFB#X0 Description: IC MCU 16BIT 512KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100MKAFA#V0 Description: IC MCU 16BIT 384KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100MKAFB#V0 Description: IC MCU 16BIT 384KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ

Related keywords for R5F100PFAFB#30			
Renesas Electronics America R5F100PFAFB#30	R5F100PFAFB#30 distributor	R5F100PFAFB#30 supplier	R5F100PFAFB#30 price
R5F100PFAFB#30 download datasheet	R5F100PFAFB#30 datasheet	R5F100PFAFB#30 stock	buy R5F100PFAFB#30
Renesas Electronics America R5F100PFAFB#30	Renesas Technology Corp R5F100PFAFB#30	Renesas R5F100PFAFB#30	