

R5F100GFDFB#30



Part Number: [R5F100GFDFB#30](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 96KB FLASH 48LFQFP

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

RoHs Status: Lead free / RoHS Compliant

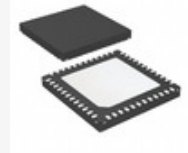
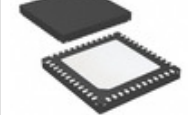
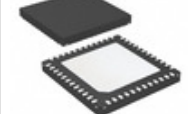
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy R5F100GFDFB#30 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	R5F100GFDFB#30	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 96KB FLASH 48LFQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4500 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	48-LFQFP (7x7)	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	48-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	34
Moisture Sensitivity Level (MSL)	3 (168 Hours)	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 48-LFQFP (7x7)
Data Converters	A/D 10x8/10b	Core Size	16-Bit
Core Processor	RL78	Connectivity	CSI, PC, 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 4500 pieces of Renesas Electronics America R5F100GFDFB#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#: R5F100GEGNA#U0 Description: RL78/G13 64KB/4KB+4KB 48QFN -40_	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GFAFB#50 Description: IC MCU 16BIT 96KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GFDFB#50 Description: IC MCU 16BIT 96KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GFDFB#X0 Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GGAFB#X0 Description: IC MCU 16BIT 128KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GEDNA#U0 Description: IC MCU 16BIT 64KB FLASH 48HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GGAFB#50 Description: IC MCU 16BIT 128KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GEGNA#W0 Description: RL78/G13 64KB/4KB+4KB 48QFN -40_	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GFAFB#X0 Description: 16BIT MCU RL78G13 96K+8K QFP48 -	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GFAFB#30 Description: IC MCU 16BIT 96KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GFGFB#X0 Description: RL78/G13 96KB/8KB+8KB 48QFP -40_	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GFGFB#V0 Description: RL78/G13 96KB/8KB+8KB 48QFP -40_	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GFDFB#V0 Description: IC MCU 16BIT 96KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GFAFB#V0 Description: IC MCU 16BIT 96KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GGAFB#30 Description: IC MCU 16BIT 128KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GEGFB#V0 Description: IC MCU 16BIT 64KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GFANA#U0 Description: IC MCU 16BIT 96KB FLASH 48HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GEGFB#X0 Description: IC MCU 16BIT 64LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GGANA#U0 Description: IC MCU 16BIT 128KB FLASH 48HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GGAFB#V0 Description: IC MCU 16BIT 128KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ

Related keywords for R5F100GFDFB#30

Renesas Electronics America R5F100GFDFB#30	R5F100GFDFB#30 distributor	R5F100GFDFB#30 supplier	R5F100GFDFB#30 price
R5F100GFDFB#30 download datasheet	R5F100GFDFB#30 datasheet	R5F100GFDFB#30 stock	buy R5F100GFDFB#30
Renesas Electronics America R5F100GFDFB#30	Renesas Technology Corp R5F100GFDFB#30	Renesas R5F100GFDFB#30	