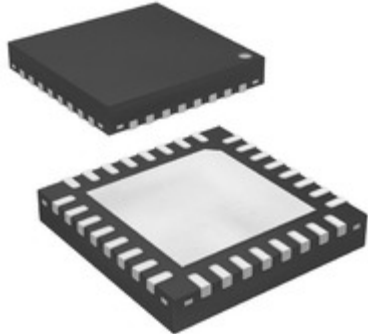


R5F100BCGNA#U0



Images are for reference only.
See Product Specifications for product details.
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Part Number: [R5F100BCGNA#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 32KB FLASH 32HWQFN

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

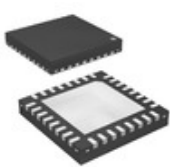
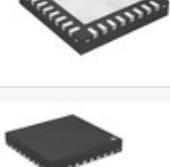
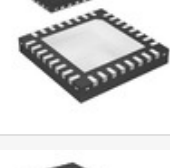
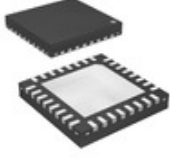
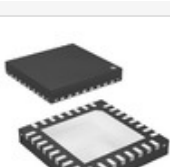
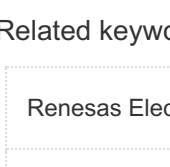
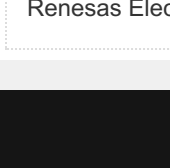
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	R5F100BCGNA#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 32KB FLASH 32HWQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	64336 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	32-HWQFN (5x5)	Speed	32MHz
Series	RL78/G13	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	32-WFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	22
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 32KB (32K x 8) FLASH 32-HWQFN (5x5)
Data Converters	A/D 8x8/10b	Core Size	16-Bit
Core Processor	RL78	Connectivity	CSI, I ² C, LINbus, UART/USART
Base Part Number	R5F100		
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	Part#: R5F100BADNA#U0 Description: IC MCU 16BIT 16KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100BFGNA#U0 Description: RL78/G13 96KB/8KB+8KB 32QFN -40_	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100BDANA#W0 Description: IC MCU 16BIT 48KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100BEANA#U0 Description: IC MCU 16BIT 64KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100AGDSP#V0 Description: IC MCU 16BIT 128KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ

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