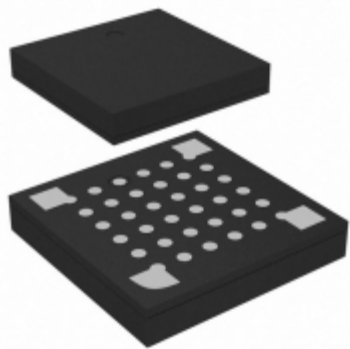


R5F100CGALA#W0



Part Number: [R5F100CGALA#W0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 128KB FLASH 36LGA

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

RoHs Status: Lead free / RoHS Compliant

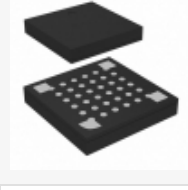
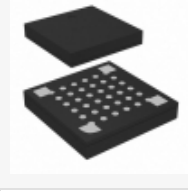
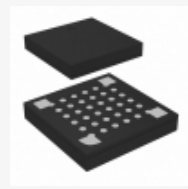
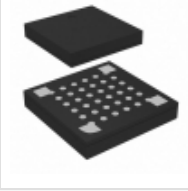
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Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	R5F100CGALA#W0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 128KB FLASH 36LGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	40293 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	36-WFLGA (4x4)	Speed	32MHz
Series	RL78/G13	RAM Size	12K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	36-WFLGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	26
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	RL78 RL78/G13 Microcontroller IC 16-Bit 32MHz 128KB (128K x 8) FLASH 36-WFLGA (4x4)
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#: R5F100EDDNA#U0 Description: IC MCU 16BIT 48KB FLASH 40HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100CEALA#W0 Description: IC MCU 16BIT 64KB FLASH 36LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100EAANA#U0 Description: IC MCU 16BIT 16KB FLASH 40HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100ECDNA#U0 Description: IC MCU 16BIT 32KB FLASH 40HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100CDALA#U0 Description: IC MCU 16BIT 48KB FLASH 36WFLGA	Manufacturers: Renesas Electronics America	RFQ
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