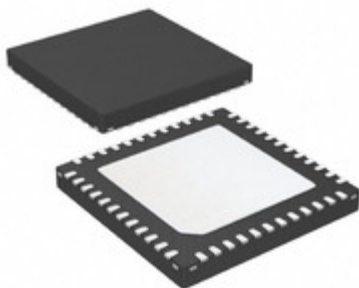


R5F100GGANA#W0



Part Number: [R5F100GGANA#W0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 128KB FLASH 48HWQFN

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

RoHs Status: Lead free / RoHS Compliant

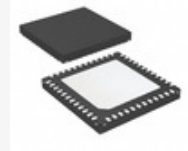
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	R5F100GGANA#W0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 128KB FLASH 48HWQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39077 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-HWQFN (7x7)	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	48-WFQFN Exposed Pad	Other Names	R5F100GGANA#W0-ND R5F100GGANA#W0TR
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 128KB (128K x 8) FLASH 48-HWQFN (7x7)	Data Converters	A/D 10x8/10b
Core Size	16-Bit	Core Processor	RL78
Connectivity	CSI, I ² C, LINbus, UART/USART	Base Part Number	R5F100
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	Part#: R5F100GGAFB#50 Description: IC MCU 16BIT 128KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F100GGDFB#30 Description: IC MCU 16BIT 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GGAFB#V0 Description: IC MCU 16BIT 128KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GGGFB#V0 Description: RL78/G13 128KB/12KB+8KB 48QFP -4	Manufacturers: Renesas Electronics America	RFQ

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