

R5F100GADFB#X0



Part Number: **R5F100GADFB#X0**

Manufacturer: **Renesas Electronics America**

Description: IC MCU 16BIT 16KB FLASH 48LFQFP

Data sheet:  **RL78/G13 Datasheet**

RoHs Status: Lead free / RoHS Compliant

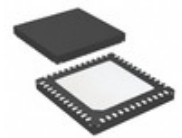
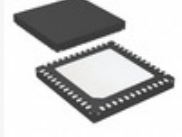
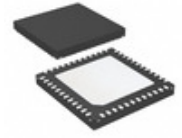
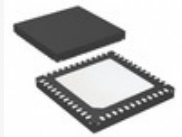
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PRODUCT PARAMETER			
Part Number	R5F100GADFB#X0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 16KB FLASH 48LFQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	74299 pcs	Data sheet	RL78/G13 Datasheet
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	2K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
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 16KB (16K x 8) FLASH 48-LFQFP (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#: R5F100GADFB#30 Description: IC MCU 16BIT 16KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GADNA#U0 Description: IC MCU 16BIT 16KB FLASH 48HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GAGNA#U0 Description: RL78/G13 16KB/2KB+4KB 48QFN -40_	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GAAFB#V0 Description: IC MCU 16BIT 16KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GAGNA#W0 Description: RL78/G13 16KB/2KB+4KB 48QFN -40_	Manufacturers: Renesas Electronics America	RFQ
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