

R5F1007DGNA#W0



Part Number: [R5F1007DGNA#W0](#)

Manufacturer: [Renesas Electronics America](#)

Description: 16BIT MCU RL78/G13 48K ROM 3K RA

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

RoHs Status: Lead free / RoHS Compliant

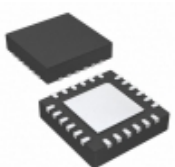
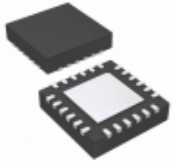
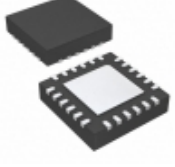
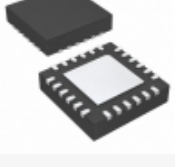
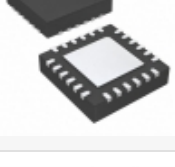
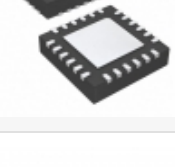
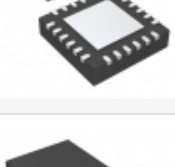
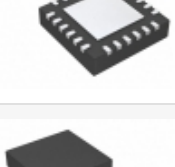
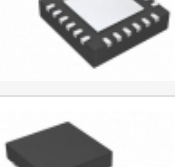
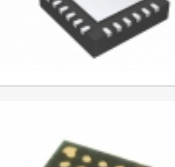
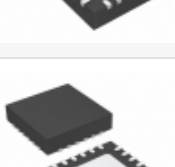
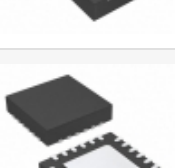
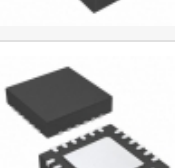
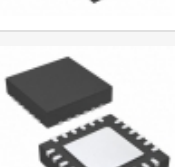
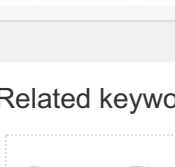
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Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	R5F1007DGNA#W0	Manufacturer	Renesas Electronics America
Description	16BIT MCU RL78/G13 48K ROM 3K RA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	60971 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	24-HWQFN (4x4)	Speed	32MHz
Series	RL78/G13	RAM Size	3K x 8
Program Memory Type	FLASH	Program Memory Size	48KB (48K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	24-WFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	15
Manufacturer Standard Lead Time	24 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	RL78 RL78/G13 Microcontroller IC 16-Bit 32MHz 48KB (48K x 8) FLASH 24-HWQFN (4x4)
Data Converters	A/D 6x8/10b	Core Size	16-Bit
Core Processor	RL78	Connectivity	CSI, I ² C, LINbus, UART/USART
Base Part Number	R5F1007		
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	Part#: R5F1007CGNA#U0 Description: RL78/G13 32K+2 -40TO85 24QFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F1007EANA#U0 Description: IC MCU 16BIT 64KB FLASH 24HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F1008DALA#U0 Description: IC MCU 16BIT 48KB FLASH 25LGA	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F1008CALA#W0 Description: IC MCU 16BIT 32KB FLASH 25LGA	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F1007EDNA#W0 Description: IC MCU 16BIT 64KB FLASH 24HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F1007CGNA#W0 Description: RL78/G13 32KB/2KB 24QFN -40_+105	Manufacturers: Renesas Electronics America	RFQ
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