

R5F100GDGNA#U0



Part Number: [R5F100GDGNA#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: RL78/G13 48KB/3KB+4KB 48QFN -40_

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

RoHs Status: Lead free / RoHS Compliant

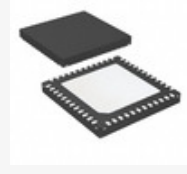
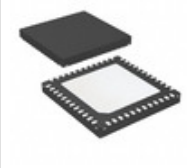
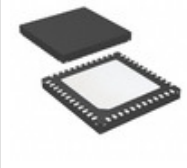
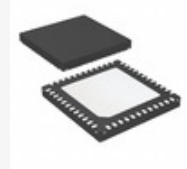
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PRODUCT PARAMETER			
Part Number	R5F100GDGNA#U0	Manufacturer	Renesas Electronics America
Description	RL78/G13 48KB/3KB+4KB 48QFN -40_	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	55337 pcs	Data sheet	RL78/G13 Datasheet 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	3K x 8
Program Memory Type	FLASH	Program Memory Size	48KB (48K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	48-WFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	34
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 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#: R5F100GDGNA#W0 Description: RL78/G13 48KB/3KB+4KB 48QFN -40_	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GEAFB#V0 Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GEAFB#30 Description: IC MCU 16BIT 64KB FLASH 48LQFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F100GEANA#W0 Description: IC MCU 16BIT 64KB FLASH 48HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100GDGFB#V0 Description: 16BIT MCU RL78/G13 48K/3K QFP48	Manufacturers: Renesas Electronics America	RFQ
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