

R5F100PFDFA#V0



Part Number: [R5F100PFDFA#V0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 96KB FLASH 100LQFP

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

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PRODUCT PARAMETER			
Part Number	R5F100PFDFA#V0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 96KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	42064 pcs	Data sheet	RL78/G13 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x20)	Speed	32MHz
Series	RL78/G13	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	96KB (96K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	82
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 96KB (96K x 8) FLASH 100-LQFP (14x20)
Data Converters	A/D 20x8/10b	Core Size	16-Bit
Core Processor	RL78	Connectivity	CSI, I ² C, LINbus, UART/USART
Base Part Number	R5F100		
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	Part#: R5F100MKDFA#X0 Description: RL78/G13 384KB/24KB+8KB 80QFP -4	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PGAFA#V0 Description: IC MCU 16BIT 128KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PFGFA#V0 Description: RL78/G13 96K/8K+8K 100QFP -40_+1	Manufacturers: Renesas Electronics America	RFQ
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