

R5F10RGAAFB#X0



Part Number: [R5F10RGAAFB#X0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 16KB FLASH 48LFQFP

Data sheet:  [RL78/L12 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

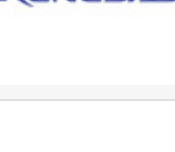
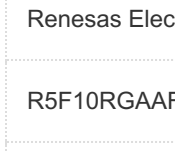
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PRODUCT PARAMETER			
Part Number	R5F10RGAAFB#X0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 16KB FLASH 48LFQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	95524 pcs	Data sheet	RL78/L12 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Supplier Device Package	48-LFQFP (7x7)	Speed	24MHz
Series	RL78/L12	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	DMA, LCD, LVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	48-LQFP	Other Names	R5F10RGAAFB#X0-ND R5F10RGAAFB#X0TR
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	33	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	2K x 8
Detailed Description	RL78 RL78/L12 Microcontroller IC 16-Bit 24MHz 16KB (16K x 8) FLASH 48-LFQFP (7x7)	Data Converters	A/D 9x8/10b
Core Size	16-Bit	Core Processor	RL78
Connectivity	CSI, I ² C, LINbus, UART/USART	Base Part Number	R5F10RGAA
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	Part#: R5F10RG8AFB#X0 Description: IC MCU 16BIT 8KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F10RG8GFB#V0 Description: IC MCU 16BIT FLASH LQFP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F10RG8AFB#V0 Description: IC MCU 16BIT 8KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F10RFAGFP#X0 Description: RL78/L12 16K/1K+2K 44QFP -40_+85	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F10RGCGFB#V0 Description: IC MCU 16BIT FLASH LQFP	Manufacturers: Renesas Electronics America	RFQ

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