

R5F111NHALA#U0



Part Number: [R5F111NHALA#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 192KB FLASH 85VLGA

Data sheet:  [RL78/L1C Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

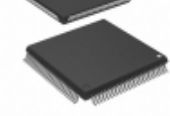
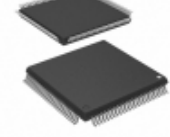
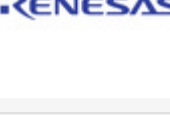
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PRODUCT PARAMETER			
Part Number	R5F111NHALA#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 192KB FLASH 85VLGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	31564 pcs	Data sheet	RL78/L1C Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.6 V ~ 3.6 V
Supplier Device Package	85-VFLGA (7x7)	Speed	24MHz
Series	RL78/L1C	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	192KB (192K x 8)
Peripherals	LCD, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	85-VFLGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	55
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	8K x 8	Detailed Description	RL78 RL78/L1C Microcontroller IC 16-Bit 24MHz 192KB (192K x 8) FLASH 85-VFLGA (7x7)
Data Converters	A/D 11x8/12b, D/A 2x8b	Core Size	16-Bit
Core Processor	RL78	Connectivity	CSI, I ² C, LINbus, UART/USART
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	Part#: R5F111PGAFB#30 Description: IC MCU 16BIT 128KB FLASH 100QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F111MJAFB#30 Description: IC MCU 16BIT 256KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F111NJGLA#U0 Description: IC MCU 16BIT 256KB FLASH 85VLGA	Manufacturers: Renesas Electronics America	RFQ
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