



## **R5F111NGALA#U0 Information**



For Reference Only

Part Number R5F111NGALA#U0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 128KB FLASH 85VLGA

Package 85-VFLGA

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

# **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









## **R5F111NGALA#U0 Specifications**

	Report errors?
Supplier Device Package	85-VFLGA (7x7)
Package / Case	85-VFLGA
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 11x8/12b, D/A 2x8b
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 3.6 V
RAM Size	12K x 8
EEPROM Size	8K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Number of I/O	55
Peripherals	LCD, LVD, POR, PWM, WDT
Connectivity	CSI, I2C, LIN, UART/USART
Speed	24MHz
Core Size	16-Bit
Core Processor	RL78
Series	RL78/L1C
Package	85-VFLGA
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Renesas Electronics America
Manufacturer Part Number	R5F111NGALA#U0

### **R5F111NGALA#U0 Guarantees**



### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### **R5F111NGALA#U0 Payment Methods**



















### **R5F111NGALA#U0 Shipping Methods**













If you have any question about R5F111NGALA#U0, please do not hesitate to contact us!

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