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R5F110NGALA#U0 Information

Part Number	R5F110NGALA#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

For Reference Only

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.

ISO 9001:2015 CERTIFIED COMPANY · ICAS · IAF · UKAS MANAGEMENT SYSTEMS

R5F110NGALA#U0 Specifications

Manufacturer Part Number	R5F110NGALA#U0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	85-VFLGA
Series	RL78/L1C
Core Processor	RL78
Core Size	16-Bit
Speed	24MHz
Connectivity	CSI, I2C, LIN, UART/USART, USB
Peripherals	LCD, LVD, POR, PWM, WDT
Number of I/O	51
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	8K x 8
RAM Size	12K x 8
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 3.6 V
Data Converters	A/D 9x8/12b, D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	85-VFLGA
Supplier Device Package	85-VFLGA (7x7)

Report errors?

R5F110NGALA#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.

R5F110NGALA#U0 Payment Methods

R5F110NGALA#U0 Shipping Methods

If you have any question about R5F110NGALA#U0, please do not hesitate to contact us!
Website: https://www.heisener.com
E-mail: salesdept@heisener.com