



R5F10RLCAFB#X0 Information

Heisener.com

Part Number R5F10RLCAFB#X0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

IC MCU 16BIT 32KB FLASH 64LQFP

Description IC MCU 16BIT 32KB FLA **Package** 64-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









R5F10RLCAFB#X0 Specifications

Manufacturer Part Number	R5F10RLCAFB#X0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	RL78/L12
Core Processor	RL78
Core Size	16-Bit
Speed	24MHz
Connectivity	CSI, I ² C, LINbus, UART/USART
Peripherals	DMA, LCD, LVD, POR, PWM, WDT
Number of I/O	47
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	2K x 8
RAM Size	1.5K x 8
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Data Converters	A/D 10x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LFQFP (10x10)
	Report errors?

R5F10RLCAFB#X0 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.

R5F10RLCAFB#X0 Payment Methods



















R5F10RLCAFB#X0 Shipping Methods













If you have any question about R5F10RLCAFB#X0, please do not hesitate to contact us!

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