



R5F100PFGFB#X0 Information

Heisener.com

Part Number R5F100PFGFB#X0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 80LQFP

Package 100-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.









R5F100PFGFB#X0 Specifications

	Report errors?
Supplier Device Package	100-LQFP (14x14)
Package / Case	100-LQFP
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 20x8/10b
Voltage - Supply (Vcc/Vdd)	2.4 V ~ 5.5 V
RAM Size	8K x 8
EEPROM Size	8K x 8
Program Memory Type	FLASH
Program Memory Size	96KB (96K x 8)
Number of I/O	82
Peripherals	DMA, LVD, POR, PWM, WDT
Connectivity	CSI, I ² C, LINbus, UART/USART
Speed	32MHz
Core Size	16-Bit
Core Processor	RL78
Series	RL78/G13
Package	100-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Renesas Electronics America
Manufacturer Part Number	R5F100PFGFB#X0

R5F100PFGFB#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.

R5F100PFGFB#X0 Payment Methods



















R5F100PFGFB#X0 Shipping Methods













If you have any question about R5F100PFGFB#X0, please do not hesitate to contact us!

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