



### R5F100LHDFB#X0 Information

Heisener.com

Part Number R5F100LHDFB#X0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

IC MCU 16BIT

Package 64-LQFP

**Description** 

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.









# **R5F100LHDFB#X0 Specifications**

	Report errors?
Supplier Device Package	64-LQFP (10x10)
Package / Case	64-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 12x8/10b
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
RAM Size	16K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	192KB (192K x 8)
Number of I/O	48
Peripherals	DMA, LVD, POR, PWM, WDT
Connectivity	CSI, I <sup>2</sup> C, LINbus, UART/USART
Speed	32MHz
Core Size	16-Bit
Core Processor	RL78
Series	RL78/G13
Package	64-LQFP
	Embedded - Microcontrollers
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Manufacturer	Renesas Electronics America
Manufacturer Part Number	R5F100LHDFB#X0

#### R5F100LHDFB#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.

### R5F100LHDFB#X0 Payment Methods



















# R5F100LHDFB#X0 Shipping Methods













If you have any question about R5F100LHDFB#X0, please do not hesitate to contact us!

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