



### **R5F10FMDAFB#X0 Information**

Heisener.com

Part Number R5F10FMDAFB#X0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Embedded Wherocontrollers

**Description** IC MCU 16BIT 48KB FLASH 80LQFP

Package 80-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.









## **R5F10FMDAFB#X0 Specifications**

	Report errors?
Supplier Device Package	80-LFQFP (12x12)
Package / Case	80-LQFP
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 17x8/12b
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
RAM Size	3K x 8
EEPROM Size	4K x 8
Program Memory Type	FLASH
Program Memory Size	48KB (48K x 8)
Number of I/O	26
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/G1E
Package	80-LQFP
	Embedded - Microcontrollers
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Manufacturer	Renesas Electronics America
Manufacturer Part Number	R5F10FMDAFB#X0

#### R5F10FMDAFB#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.

# R5F10FMDAFB#X0 Payment Methods



















## R5F10FMDAFB#X0 Shipping Methods













If you have any question about R5F10FMDAFB#X0, please do not hesitate to contact us!

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