



#### **R5F10MPGDFB#30 Information**

Heisener.com

Part Number R5F10MPGDFB#30

ManufacturerRenesas Electronics AmericaCategoryIntegrated Circuits (ICs)Embedded - Microcontrollers

**Description** IC MCU 16BIT 128KB FLASH 100QFP

Package -

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.









### **R5F10MPGDFB#30 Specifications**

Manufacturer Part Number	R5F10MPGDFB#30
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	-
Series	RL78/I1B
Core Processor	RL78
Core Size	16-Bit
Speed	24MHz
Connectivity	CSI, I2C, IrDA, LIN, UART/USART
Peripherals	Brown-out Detect/Reset, LCD, LVD, POR, PWM, WDT
Number of I/O	69
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	1.9 V ~ 5.5 V
Data Converters	A/D 6x10b, 4x24b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

#### **R5F10MPGDFB#30 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.

# **R5F10MPGDFB#30 Payment Methods**



















## R5F10MPGDFB#30 Shipping Methods













If you have any question about R5F10MPGDFB#30, please do not hesitate to contact us!

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