



### **R5F10PMJLFB#V0 Information**



For Reference Only

Part Number R5F10PMJLFB#V0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 16BIT 256KB FLASH 80LQFP

Package 80-LQFF

For the pricing/inventory/lead time, please contact

us

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.









### **R5F10PMJLFB#V0 Specifications**

Manufacturer Part Number	R5F10PMJLFB#V0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	80-LQFP
Series	RL78/F14
Core Processor	RL78
Core Size	16-Bit
Speed	32MHz
Connectivity	CAN, CSI, I2C, LIN, SPI, UART/USART
Peripherals	LVD, POR, PWM, WDT
Number of I/O	68
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	8K x 8
RAM Size	20K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 18x10b, D/A 1x8b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Mounting Type	
Package / Case	80-LQFP
Supplier Device Package	80-LQFP (12x12)
	Report errors?

#### **R5F10PMJLFB#V0** 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.

### R5F10PMJLFB#V0 Payment Methods



















## R5F10PMJLFB#V0 Shipping Methods













If you have any question about R5F10PMJLFB#V0, please do not hesitate to contact us!

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