



### **R5F524UBADFP#30 Information**

Heisener.com

Part Number R5F524UBADFP#30

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 256KB FLASH 100LQFP

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.









### **R5F524UBADFP#30 Specifications**

Manufacturer Part Number	R5F524UBADFP#30
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	-
Series	RX200
Core Processor	RXv2
Core Size	32-Bit
Speed	80MHz
Connectivity	CAN, I2C, SCI, SPI
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	79
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	8K x 8
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 20x12b, D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	-
Supplier Device Package	-
	Report errors?

#### **R5F524UBADFP#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.

### R5F524UBADFP#30 Payment Methods



















## R5F524UBADFP#30 Shipping Methods













If you have any question about R5F524UBADFP#30, please do not hesitate to contact us!

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