



### **DS72011RB120FPV Information**



For Reference Only

Part Number DS72011RB120FPV

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT ROMLESS 176LFQFP

Package 176-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.









## **DS72011RB120FPV Specifications**

Manufacturer Part Number	DS72011RB120FPV
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	176-LQFP
Series	SuperH? SH7200
Core Processor	SH-2A
Core Size	32-Bit
Speed	120MHz
Connectivity	CAN, EBI/EMI, FIFO, I2C, SCI, Serial Sound
Peripherals	DMA, POR, PWM, WDT
Number of I/O	104
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V
Data Converters	A/D 8x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 70°C (TA)
Mounting Type	-
Package / Case	176-LQFP
Supplier Device Package	176-LFQFP (24x24)
	Report errors?

### **DS72011RB120FPV 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.

## **DS72011RB120FPV Payment Methods**



















## **DS72011RB120FPV Shipping Methods**













If you have any question about DS72011RB120FPV, please do not hesitate to contact us!

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