

# R5F104BCDFP#X0

a Quote

#### **R5F104BCDFP#X0** Information

Heisener.com	Part Number	R5F104BCDFP#X0	
	Manufacturer	Renesas Electronics America	<b>101525</b>
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 16BIT	- <u>13</u> 42
	Package	32-LQFP	
		For the pricing/inventory/lead time, please contact us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request

## **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.



### R5F104BCDFP#X0 Specifications

Manufacturer Part Number	R5F104BCDFP#X0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	32-LQFP
Series	RL78/G14
Core Processor	RL78
Core Size	16-Bit
Speed	32MHz
Connectivity	CSI, I <sup>2</sup> C, LINbus, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	22
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 8
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Data Converters	A/D 8x8/10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	32-LQFP
Supplier Device Package	32-LQFP (7x7)
	Report errors?

#### **R5F104BCDFP#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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

#### **R5F104BCDFP#X0** Payment Methods





If you have any question about R5F104BCDFP#X0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com