

# R4F24565NVFQV

lest a Quote

### **R4F24565NVFQV Information**

www.belsener.com	Part Number	R4F24565NVFQV	
	Manufacturer	Renesas Electronics America	
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 16BIT 128KB FLASH 144QFP	
	Package	144-LQFP	
		For the pricing/inventory/lead time, please contact	
		us	
For Reference Only		Website: https://www.heisener.com E-mail: salesdept@heisener.com	Requ

## **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.



### **R4F24565NVFQV** Specifications

Manufacturer Part Number	R4F24565NVFQV		
Manufacturer	Renesas Electronics America		
Category	Integrated Circuits (ICs)		
	Embedded - Microcontrollers		
Package	144-LQFP		
Series	H8? H8S/2400		
Core Processor	H8S/2600		
Core Size	16-Bit		
Speed	32MHz		
Connectivity	EBI/EMI, I2C, IrDA, SCI, SSU, UART/USART, USB		
Peripherals	DMA, POR, PWM, WDT		
Number of I/O	96		
Program Memory Size	128KB (128K x 8)		
Program Memory Type	FLASH		
EEPROM Size	-		
RAM Size	48K x 8		
Voltage - Supply (Vcc/Vdd)	3 V ~ 3.6 V		
Data Converters	A/D 16x10b; D/A 2x8b		
Oscillator Type	External	External	
Operating Temperature	-20°C ~ 75°C (TA)		
Mounting Type	-		
Package / Case	144-LQFP		
Supplier Device Package	144-LFQFP (20x20)		
		Report errors?	

#### **R4F24565NVFQV** 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.

#### **R4F24565NVFQV** Payment Methods





If you have any question about R4F24565NVFQV, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com