

R4F20103NFB#U0

R4F20103NFB#U0 Information

		R4F20103NFB#U0 Renesas Electronics America	B rateini
www.newsener.com	ategory	Integrated Circuits (ICs) Embedded - Microcontrollers	
De	escription	IC MCU 16BIT 128KB FLASH 64LQFP	
Pa	ackage	64-LQFP	一部物理
		For the pricing/inventory/lead time, please contact us	E1.56476
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.



R4F20103NFB#U0 Specifications

Manufacturer Part Number	R4F20103NFB#U0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	H8? H8S/Tiny
Core Processor	H8S/2000
Core Size	16-Bit
Speed	20MHz
Connectivity	I2C, IrDA, LIN, SCI, SSU, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	55
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 8x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (14x14)
	Report errors?

R4F20103NFB#U0 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.

DISCOVER

R4F20103NFB#U0 Payment Methods



R4F20103NFB#U0 Shipping Methods



If you have any question about R4F20103NFB#U0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com