

R5F36B4BNNP#U0

R5F36B4BNNP#U0 Information

www.holsents.com	 R5F36B4BNNP#U0 Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 192KB FLASH 48VQFN 48-VFQFN 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.



R5F36B4BNNP#U0 Specifications

Manufacturer Part Number	R5F36B4BNNP#U0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	48-VFQFN
Series	M16C/6B
Core Processor	M16C/60
Core Size	16-Bit
Speed	16MHz
Connectivity	UART/USART
Peripherals	DMA, POR, PWM, WDT
Number of I/O	16
Program Memory Size	192KB (192K x 8)
Program Memory Type	FLASH
EEPROM Size	_
RAM Size	20K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Data Converters	A/D 8x10b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	-
Package / Case	48-VFQFN
Supplier Device Package	48-VQFN (7x7)
	Report errors?

R5F36B4BNNP#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 BUARANTEE

Service Guarantees

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

R5F36B4BNNP#U0 Payment Methods



R5F36B4BNNP#U0 Shipping Methods



If you have any question about R5F36B4BNNP#U0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com