

R5F52106BDFM#30

R5F52106BDFM#30 Information

With mensener.com	 R5F52106BDFM#30 Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 256KB FLASH 64LFQFP 64-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



R5F52106BDFM#30 Specifications

Manufacturer Part Number	R5F52106BDFM#30
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	RX200
Core Processor	RX
Core Size	32-Bit
Speed	50MHz
Connectivity	I2C, SCI, SPI
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	48
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	8K x 8
RAM Size	32K x 8
Voltage - Supply (Vcc/Vdd)	1.62 V ~ 5.5 V
Data Converters	A/D 12x12b; D/A 2x10b
Oscillator Type	Internal
Operating Temperature	-40° C ~ 85° C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LFQFP (10x10)
	Report errors?

R5F52106BDFM#30 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.

R5F52106BDFM#30 Payment Methods





If you have any question about R5F52106BDFM#30, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com