



R5F363A6NFB#V2 Information

Heisener.com

Part Number R5F363A6NFB#V2

Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)

Embedded - Microcontrollers

DescriptionIC MCU SMDPackage100-LQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com





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.









R5F363A6NFB#V2 Specifications

	Report errors?
Supplier Device Package	100-LFQFP (14x14)
Package / Case	100-LQFP
Mounting Type	Surface Mount
Operating Temperature	-20°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 26x10b; D/A 2x8b
Voltage - Supply (Vcc/Vdd)	1.8V ~ 5.5V
RAM Size	12K x 8
EEPROM Size	8K x 8
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Number of I/O	85
Peripherals	DMA, LVD, POR, PWM, WDT
Connectivity	EBI/EMI, I²C, SIO, UART/USART
Speed	20MHz
Core Size	16-Bit
Core Processor	M16C/60
Series	M16C TM M16C/60/63
Package	100-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Renesas Electronics America
Manufacturer Part Number	R5F363A6NFB#V2

R5F363A6NFB#V2 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.

R5F363A6NFB#V2 Payment Methods





















R5F363A6NFB#V2 Shipping Methods













If you have any question about R5F363A6NFB#V2, please do not hesitate to contact us!

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