



R5F3650NCDFB#V0 Information

Heisener.com

For Reference Only

Part Number R5F3650NCDFB#V0

Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU SMD

Package 100-LQFP

For the pricing/inventory/lead time, please contact

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.









R5F3650NCDFB#V0 Specifications

Manufacturer Part Number	R5F3650NCDFB#V0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	M16C TM M16C/60/65C
Core Processor	M16C/60
Core Size	16-Bit
Speed	32MHz
Connectivity	EBI/EMI, I ² C, SIO, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	85
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	8K x 8
RAM Size	47K x 8
Voltage - Supply (Vcc/Vdd)	2.7V ~ 5.5V
Data Converters	A/D 26x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	100-LQFP
Supplier Device Package	100-LFQFP (14x14)
	Report errors?

R5F3650NCDFB#V0 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.

R5F3650NCDFB#V0 Payment Methods



















R5F3650NCDFB#V0 Shipping Methods













If you have any question about R5F3650NCDFB#V0, please do not hesitate to contact us!

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