

R5F3651NCDFC#V0

R5F3651NCDFC#V0 Information

Heisener.com	 R5F3651NCDFC#V0 Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 512KB FLASH 128LQFP 128-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.



R5F3651NCDFC#V0 Specifications

Manufacturer Part Number	R5F3651NCDFC#V0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	128-LQFP
Series	M16C? M16C/60/65C
Core Processor	M16C/60
Core Size	16-Bit
Speed	32MHz
Connectivity	EBI/EMI, I2C, SIO, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	111
Program Memory Size	512KB (512K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	47K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 26x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	128-LQFP
Supplier Device Package	128-LQFP (14x20)
	Report errors?

R5F3651NCDFC#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.

DISCOVER

R5F3651NCDFC#V0 Payment Methods



R5F3651NCDFC#V0 Shipping Methods



If you have any question about R5F3651NCDFC#V0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com