



### R5F35L23DFE#U0 Information



For Reference Only

Part Number R5F35L23DFE#U0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description**IC MCU SMD**Package**64-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.









## R5F35L23DFE#U0 Specifications

Manufacturer Part Number	R5F35L23DFE#U0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	M16C/5LD
Core Processor	M16C/60
Core Size	16-Bit
Speed	32MHz
Connectivity	CANbus, I <sup>2</sup> C, UART/USART
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	71
Program Memory Size	96KB (96K x 8)
Program Memory Type	FLASH
EEPROM Size	8K x 8
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	2.7V ~ 5.5V
Data Converters	A/D 27x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	64-LQFP
Supplier Device Package	64-LFQFP (10x10)
	Report errors?

### R5F35L23DFE#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 Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### R5F35L23DFE#U0 Payment Methods





















## R5F35L23DFE#U0 Shipping Methods













If you have any question about R5F35L23DFE#U0, please do not hesitate to contact us!

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