

# R5F51306ADFK#50

#### R5F51306ADFK#50 Information

Www.metsener.com	 R5F51306ADFK#50 Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers RX130 256K/32K 64LQFP -40_+85C T 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.



### R5F51306ADFK#50 Specifications

Manufacturer Part Number	R5F51306ADFK#50
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	RX100
Core Processor	RX
Core Size	32-Bit
Speed	32MHz
Connectivity	I <sup>2</sup> C, LINbus, SCI, SPI
Peripherals	DMA, LVD, POR, PWM, WDT
Number of I/O	52
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)	1.8 V ~ 3.6 V
Data Converters	A/D 24x12b, D/A 2x8b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LQFP (14x14)
	Report errors?

#### R5F51306ADFK#50 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# R5F51306ADFK#50 Payment Methods





If you have any question about R5F51306ADFK#50, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com