

# R5F72433D100FP#U0

## R5F72433D100FP#U0 Information

With the Sone From Output the Sone From	 R5F72433D100FP#U0 Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 32BIT 128KB FLASH 100QFP 100-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote

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.



# R5F72433D100FP#U0 Specifications

Manufacturer Part Number	R5F72433D100FP#U0
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-LQFP
Series	SuperH? SH7243
Core Processor	SH2A
Core Size	32-Bit
Speed	100MHz
Connectivity	SCI
Peripherals	DMA, PWM, WDT
Number of I/O	63
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	8K x 8
Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Data Converters	A/D 8x12b
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	100-LQFP
Supplier Device Package	100-LFQFP (14x14)
	Report errors?

#### R5F72433D100FP#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.

## R5F72433D100FP#U0 Payment Methods



If you have any question about R5F72433D100FP#U0, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com