

# R5F10268DSP#55

#### R5F10268DSP#55 Information

Heisener.com	 R5F10268DSP#55 Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 8KB FLASH 20LSSOP 20-LSSOP (0.173", 4.40mm Width) 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.



### R5F10268DSP#55 Specifications

Manufacturer Part Number	R5F10268DSP#55
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	20-LSSOP (0.173", 4.40mm Width)
Series	RL78/G12
Core Processor	RL78
Core Size	16-Bit
Speed	24MHz
Connectivity	CSI, I <sup>2</sup> C, UART/USART
Peripherals	DMA, POR, PWM, WDT
Number of I/O	14
Program Memory Size	8KB (8K x 8)
Program Memory Type	FLASH
EEPROM Size	2K x 8
RAM Size	768 x 8
Voltage - Supply (Vcc/Vdd)	1.8V ~ 5.5V
Data Converters	A/D 11x8/10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	Surface Mount
Package / Case	20-LSSOP (0.173", 4.40mm Width)
Supplier Device Package	20-LSSOP
	Report errors?

#### R5F10268DSP#55 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.

#### **R5F10268DSP#55** Payment Methods



If you have any question about R5F10268DSP#55, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com