



#### **R5F10AACLSP#W5 Information**



For Reference Only

Part Number R5F10AACLSP#W5

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** 16-BIT GENERAL MCU RL78(AUTO) RL

**Package** 30-LSSOP (0.240", 6.10mm Width)

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.









### **R5F10AACLSP#W5 Specifications**

Manufacturer Part Number	R5F10AACLSP#W5
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	30-LSSOP (0.240", 6.10mm Width)
Series	RL78/F13
Core Processor	RL78
Core Size	16-Bit
Speed	32MHz
Connectivity	CSI, I <sup>2</sup> C, LINbus, SPI, UART/USART
Peripherals	LVD, POR, PWM, WDT
Number of I/O	23
Program Memory Size	32KB (32K x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 8
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 10x10b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	30-LSSOP (0.240", 6.10mm Width)
Supplier Device Package	30-LSSOP
	Report errors?

#### **R5F10AACLSP#W5** 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.

## **R5F10AACLSP#W5 Payment Methods**



















## **R5F10AACLSP#W5 Shipping Methods**













If you have any question about R5F10AACLSP#W5, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com