



R5F1176AGSP#30 Information



For Reference Only

Part Number R5F1176AGSP#30

Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 16KB FLASH 20LSSOP **Package** 20-LSSOP (0.173", 4.40mm 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.









R5F1176AGSP#30 Specifications

	Report en	rors?
Supplier Device Package	20-LSSOP	
Package / Case	20-LSSOP (0.173", 4.40mm Width)	
Mounting Type	-	
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$	
Oscillator Type	Internal	
Data Converters	A/D 6x8/12b	
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 3.6 V	
RAM Size	2K x 8	
EEPROM Size	2K x 8	
Program Memory Type	FLASH	
Program Memory Size	16KB (16K x 8)	
Number of I/O	11	
Peripherals	LVD, POR, WDT	
Connectivity	CSI, I2C, UART/USART	
Speed	24MHz	
Core Size	16-Bit	
Core Processor	RL78	
Series	RL78/L1D	
Package	20-LSSOP (0.173", 4.40mm Width)	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Renesas Electronics America	
Manufacturer Part Number	R5F1176AGSP#30	

R5F1176AGSP#30 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.

R5F1176AGSP#30 Payment Methods

































If you have any question about R5F1176AGSP#30, please do not hesitate to contact us!

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