



R5F100ACDSP#X0 Information



For Reference Only

Part Number R5F100ACDSP#X0

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 16BIT 32KB FLASH 30LSSOP **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.









R5F100ACDSP#X0 Specifications

	Report error	rs?
Supplier Device Package	30-LSSOP	
Package / Case	30-LSSOP (0.240", 6.10mm Width)	
Mounting Type	-	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 8x8/10b	
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V	
RAM Size	2K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	32KB (32K x 8)	
Number of I/O	21	
Peripherals	DMA, LVD, POR, PWM, WDT	
Connectivity	CSI, I2C, LIN, UART/USART	
Speed	32MHz	
Core Size	16-Bit	
Core Processor	RL78	
Series	RL78/G13	
Package	30-LSSOP (0.240", 6.10mm Width)	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Renesas Electronics America	
Manufacturer Part Number	R5F100ACDSP#X0	

R5F100ACDSP#X0 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.

R5F100ACDSP#X0 Payment Methods





















R5F100ACDSP#X0 Shipping Methods













If you have any question about R5F100ACDSP#X0, please do not hesitate to contact us!

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