

R5F109AAJSP#X0



Part Number: [R5F109AAJSP#X0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 16KB FLASH 30LSSOP

Data sheet:

RoHs Status: Lead free / RoHS Compliant

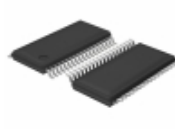
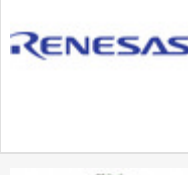
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PRODUCT PARAMETER			
Part Number	R5F109AAJSP#X0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 16KB FLASH 30LSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	33081 pcs	Data sheet	
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Supplier Device Package	30-LSSOP	Speed	32MHz
Series	RL78/F12	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Cut Tape (CT)
Package / Case	30-LSSOP (0.240", 6.10mm Width)	Other Names	R5F109AAJSP#X0CT
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	21	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	4K x 8
Detailed Description	RL78 RL78/F12 Microcontroller IC 16-Bit 32MHz 16KB (16K x 8) FLASH 30-LSSOP	Data Converters	A/D 8x8/10b
Core Size	16-Bit	Core Processor	RL78
Connectivity	CSI, I ² C, LINbus, UART/USART		
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