

R5F100ACASP#X0



Part Number: [R5F100ACASP#X0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 32KB FLASH 30LSSOP

Data sheet:  [RL78/G13 Datasheet](#)
 [RL78/G13 Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

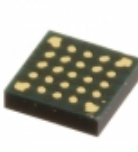
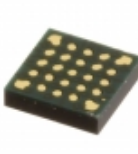
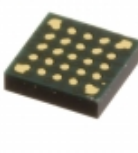
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PRODUCT PARAMETER			
Part Number	R5F100ACASP#X0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 32KB FLASH 30LSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	97118 pcs	Data sheet	RL78/G13 Datasheet RL78/G13 Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Supplier Device Package	30-LSSOP	Speed	32MHz
Series	RL78/G13	RAM Size	2K x 8
Program Memory Type	FLASH	Program Memory Size	32KB (32K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	30-LSSOP (0.240", 6.10mm Width)	Other Names	R5F100ACASP#X0-ND R5F100ACASP#X0TR
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	-
Detailed Description	RL78 RL78/G13 Microcontroller IC 16-Bit 32MHz 32KB (32K x 8) FLASH 30-LSSOP		
Core Size	16-Bit	Core Processor	RL78
Connectivity	CSI, I ² C, LINbus, UART/USART	Base Part Number	R5F100
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	Part#: R5F1008DALA#U0 Description: IC MCU 16BIT 48KB FLASH 25LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100ADGSP#V0 Description: RL78/G13 48KB/3KB+4KB 30SSOP -40	Manufacturers: Renesas Electronics America	RFQ
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