

R5F1036AASP#V0



Part Number: [R5F1036AASP#V0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 16KB FLASH 20LSSOP

Data sheet: [PDF RL78/G12 Hardware Manual](#)
[PDF RL78/G12 Datasheet](#)
[PDF RL78 Brochure](#)

RoHs Status: Lead free / RoHS Compliant

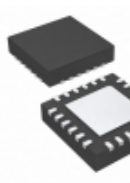
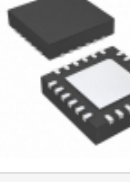
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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	R5F1036AASP#V0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 16KB FLASH 20LSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	76847 pcs	Data sheet	RL78/G12 Hardware Manual RL78/G12 Datasheet RL78 Brochure
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Supplier Device Package	20-LSSOP	Speed	24MHz
Series	RL78/G12	RAM Size	1.5K x 8
Program Memory Type	FLASH	Program Memory Size	16KB (16K x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tube
Package / Case	20-LSSOP (0.173", 4.40mm Width)	Other Names	R5F1036AASPV0
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	18	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	RL78 RL78/G12 Microcontroller IC 16-Bit 24MHz 16KB (16K x 8) FLASH 20-LSSOP	Data Converters	A/D 11x8/10b
Core Size	16-Bit	Core Processor	RL78
Connectivity	CSI, I ² C, UART/USART	Base Part Number	R5F1036
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