

R5F102A9ASP#X0



Part Number: [R5F102A9ASP#X0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 12KB FLASH 30LSSOP

Data sheet:  [RL78/G12 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy R5F102A9ASP#X0 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	R5F102A9ASP#X0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 12KB FLASH 30LSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	79743 pcs	Data sheet	RL78/G12 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Supplier Device Package	30-LSSOP	Speed	24MHz
Series	RL78/G12	RAM Size	1K x 8
Program Memory Type	FLASH	Program Memory Size	12KB (12K x 8)
Peripherals	DMA, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	30-LSSOP (0.240", 6.10mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	26
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	2K x 8	Detailed Description	RL78 RL78/G12 Microcontroller IC 16-Bit 24MHz 12KB (12K x 8) FLASH 30-LSSOP
Data Converters	A/D 8x8/10b	Core Size	16-Bit
Core Processor	RL78	Connectivity	CSI, I ² C, UART/USART
Base Part Number	R5F102A		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 79743 pieces of Renesas Electronics America R5F102A9ASP#X0 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: R5F102AAASP#X0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 16KB FLASH 30LSSOP		
	Part#: R5F102A7DSP#X0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 4KB FLASH 30LSSOP		
	Part#: R5F102A7DSP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 4KB FLASH 30LSSOP		
	Part#: R5F102AAASP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 16KB FLASH 30LSSOP		
	Part#: R5F102A8DSP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 8KB FLASH 30LSSOP		
	Part#: R5F102A8ASP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 8KB FLASH 30LSSOP		
	Part#: R5F102A7ASP#X0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 4KB FLASH 30LSSOP		
	Part#: R5F102A9GSP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: RL78/G12 12KB/1KB+2KB 30SSOP -40		
	Part#: R5F102A8DSP#X0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 8KB FLASH 30LSSOP		
	Part#: R5F102AADSP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 16KB FLASH 30LSSOP		
	Part#: R5F10366ASP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 2KB FLASH 20LSSOP		
	Part#: R5F102AAGSP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 16KB FLASH 30LSSOP		
	Part#: R5F102AADSP#X0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 16KB FLASH 30LSSOP		
	Part#: R5F102A8GSP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 8KB FLASH 30LSSOP		
	Part#: R5F102A9DSP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 12KB FLASH 30LSSOP		
	Part#: R5F102A9ASP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 12KB FLASH 30LSSOP		
	Part#: R5F102A8ASP#X0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 8KB FLASH 30LSSOP		
	Part#: R5F102A9DSP#X0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 12KB FLASH 30LSSOP		
	Part#: R5F102A7GSP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: RL78/G12 4K+2K 30SSP -40 TO +105		
	Part#: R5F10366ASP#V5	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 2KB FLASH 20LSSOP		

Related keywords for R5F102A9ASP#X0

Renesas Electronics America R5F102A9ASP#X0	R5F102A9ASP#X0 distributor	R5F102A9ASP#X0 supplier	R5F102A9ASP#X0 price
R5F102A9ASP#X0 download datasheet	R5F102A9ASP#X0 datasheet	R5F102A9ASP#X0 stock	buy R5F102A9ASP#X0
Renesas Electronics America R5F102A9ASP#X0	Renesas Technology Corp R5F102A9ASP#X0	Renesas R5F102A9ASP#X0	