

R5F100AFASP#X0



Part Number: [R5F100AFASP#X0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 96KB FLASH 30LSSOP

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

RoHs Status: Lead free / RoHS Compliant

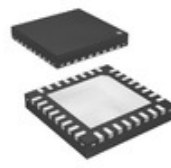
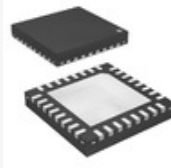
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy R5F100AFASP#X0 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	R5F100AFASP#X0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 96KB FLASH 30LSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	69243 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	8K x 8
Program Memory Type	FLASH	Program Memory Size	96KB (96K x 8)
Peripherals	DMA, LVD, 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	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 96KB (96K 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
Base Part Number	R5F100		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 69243 pieces of Renesas Electronics America R5F100AFASP#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#: R5F100ADGSP#V0 Description: RL78/G13 48KB/3KB+4KB 30SSOP -40	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100AGASP#V0 Description: IC MCU 16BIT 128KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100AFDSP#V0 Description: IC MCU 16BIT 96KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100AGDSP#V0 Description: IC MCU 16BIT 128KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100BAANA#W0 Description: IC MCU 16BIT 16KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100BAANA#U0 Description: IC MCU 16BIT 16KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100AGASP#X0 Description: IC MCU 16BIT 128KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100AEDSP#X0 Description: IC MCU 16BIT 64KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100ADDSP#X0 Description: IC MCU 16BIT 48KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100AFDSP#X0 Description: IC MCU 16BIT 96KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100ADGSP#X0 Description: RL78/G13 48KB/3KB+4KB 30SSOP -40	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100AFGSP#V0 Description: IC MCU 16BIT 96KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100AEASP#X0 Description: IC MCU 16BIT 64KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100AFASP#V0 Description: IC MCU 16BIT 96KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100AEDSP#V0 Description: IC MCU 16BIT 64KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100AGGSP#V0 Description: 16BIT MCU RL78G13 128K LSSOP30 -	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100AGDSP#X0 Description: IC MCU 16BIT 128KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100ADDSP#V0 Description: IC MCU 16BIT 48KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100AEASP#V0 Description: IC MCU 16BIT 64KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100AEGSP#V0 Description: IC MCU 16BIT 64KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ

Related keywords for **R5F100AFASP#X0**

Renesas Electronics America R5F100AFASP#X0	R5F100AFASP#X0 distributor	R5F100AFASP#X0 supplier	R5F100AFASP#X0 price
R5F100AFASP#X0 download datasheet	R5F100AFASP#X0 datasheet	R5F100AFASP#X0 stock	buy R5F100AFASP#X0
Renesas Electronics America R5F100AFASP#X0	Renesas Technology Corp R5F100AFASP#X0	Renesas R5F100AFASP#X0	