

R5F100AFDSP#X0



Part Number: [R5F100AFDSP#X0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 96KB FLASH 30LSSOP

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

RoHs Status: Lead free / RoHS Compliant

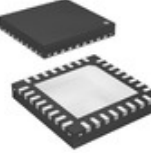
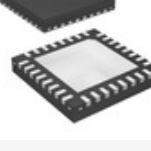
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PRODUCT PARAMETER			
Part Number	R5F100AFDSP#X0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 96KB FLASH 30LSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	65863 pcs	Data sheet	RL78/G13 Datasheet
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		
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	Description: IC MCU 16BIT 128KB FLASH 30LSSOP		
	Part#: R5F100BADNA#U0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 16KB FLASH 32HWQFN		
	Part#: R5F100AGDSP#X0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 128KB FLASH 30LSSOP		
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	Description: IC MCU 16BIT 64KB FLASH 30LSSOP		
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	Description: IC MCU 16BIT 128KB FLASH 30LSSOP		
	Part#: R5F100AEASP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 64KB FLASH 30LSSOP		
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	Description: 16BIT MCU RL78/G13 16/2K QFN32 -		
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	Description: RL78/G13 48KB/3KB+4KB 30SSOP -40		
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	Description: RL78/G13 48KB/3KB+4KB 30SSOP -40		
	Part#: R5F100AFDSP#V0	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F100AFASP#X0	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F100AGDSP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 128KB FLASH 30LSSOP		
	Part#: R5F100AGGSP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: 16BIT MCU RL78G13 128K LSSOP30 -		
	Part#: R5F100BAANA#W0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 16KB FLASH 32HWQFN		
	Part#: R5F100BAANA#U0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 16KB FLASH 32HWQFN		
	Part#: R5F100AEDSP#X0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 64KB FLASH 30LSSOP		
	Part#: R5F100AFGSP#V0	Manufacturers: Renesas Electronics America	RFQ
	Description: IC MCU 16BIT 96KB FLASH 30LSSOP		

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