

R5F1076CGSP#X0



Part Number: [R5F1076CGSP#X0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 32KB FLASH 20LSSOP

Data sheet:  [RL78/I1A Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

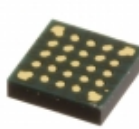
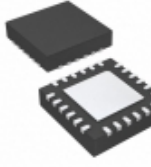
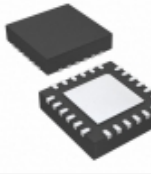
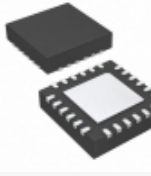
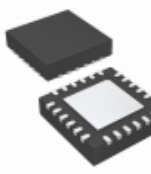
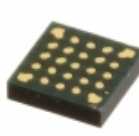
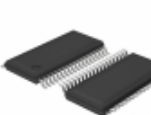
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PRODUCT PARAMETER			
Part Number	R5F1076CGSP#X0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 32KB FLASH 20LSSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	55589 pcs	Data sheet	RL78/I1A Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	20-LSSOP	Speed	32MHz
Series	RL78/I1A	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	20-LSSOP (0.173", 4.40mm Width)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)	Number of I/O	13
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	RL78 RL78/I1A Microcontroller IC 16-Bit 32MHz 32KB (32K x 8) FLASH 20-LSSOP
Data Converters	A/D 6x8/10b	Core Size	16-Bit
Core Processor	RL78	Connectivity	I ² C, LINbus, UART/USART
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	Part#: R5F1076CGSP#V0 Description: IC MCU 16BIT 32KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F1074AEMSP#V0 Description: IC MCU 16BIT 64KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F1057AGNA#W0 Description: RL78/G11 16KB/1.5KB+2KB 24QFN -4	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F107DEGSP#V0 Description: IC MCU 16BIT 64KB FLASH 38SSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F107ACGSP#V0 Description: IC MCU 16BIT 32KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F107AEGSP#V0 Description: IC MCU 16BIT 64KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F1057AGNA#U0 Description: RL78/G11 16KB/1.5KB+2KB 24QFN -4	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F107AEGSP#X0 Description: IC MCU 16BIT 64KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F107ACMSP#V0 Description: IC MCU 16BIT 32KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F107ACGSP#X0 Description: IC MCU 16BIT 32KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F1057AANA#U0 Description: IC MCU 16BIT 16KB FLASH 24QFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F1058AALA#U0 Description: IC MCU 16BIT 16KB FLASH 25WFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F1058AGLA#U0 Description: RL78/G11 16K/1.5K 25WFLGA -40_+1	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F107DEGSP#X0 Description: IC MCU 16BIT 64KB FLASH 38SSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F107DEMSP#V0 Description: IC MCU 16BIT 64KB FLASH 38SSOP	Manufacturers: Renesas Electronics America	RFQ

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