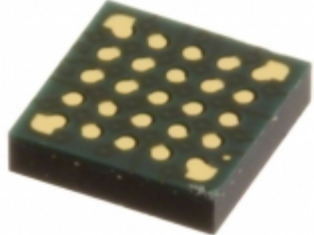


R5F1018CALA#W0



Part Number: [R5F1018CALA#W0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 32KB FLASH 25LGA

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

RoHs Status: Lead free / RoHS Compliant

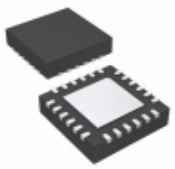
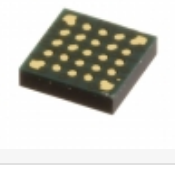
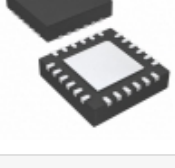
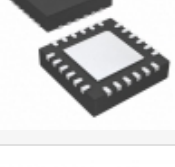
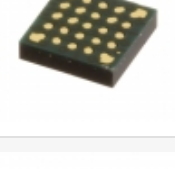
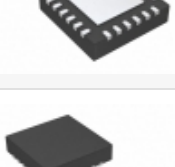
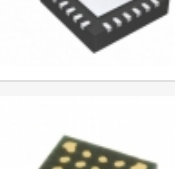
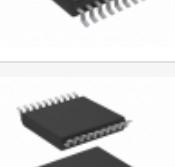
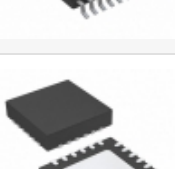
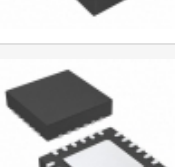
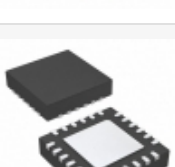
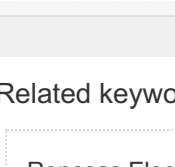
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	R5F1018CALA#W0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 32KB FLASH 25LGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	72880 pcs	Data sheet	RL78/G13 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Supplier Device Package	25-LGA (3x3)	Speed	32MHz
Series	RL78/G13	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	25-WFLGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	15
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 32KB (32K x 8) FLASH 25-LGA (3x3)
Data Converters	A/D 6x8/10b	Core Size	16-Bit
Core Processor	RL78	Connectivity	CSI, I ² C, LINbus, UART/USART
Base Part Number	R5F1018		
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	Part#: R5F101ACASP#V0 Description: IC MCU 16BIT 32KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F1018AALA#U0 Description: IC MCU 16BIT 16KB FLASH 25LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F1017EANA#U0 Description: IC MCU 16BIT 64KB FLASH 24HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F1017CANA#U0 Description: IC MCU 16BIT 32KB FLASH 24HWQFN	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F1018DALA#U0 Description: IC MCU 16BIT 48KB FLASH 25LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101AEASP#V0 Description: IC MCU 16BIT 64KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101AADSP#V0 Description: IC MCU 16BIT 16KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101AAASP#V0 Description: IC MCU 16BIT 16KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F101ACASP#X0 Description: IC MCU 16BIT 32KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101ACDSP#V0 Description: IC MCU 16BIT 32KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F1017EDNA#U0 Description: IC MCU 16BIT 64KB FLASH 24HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F1017CDNA#U0 Description: IC MCU 16BIT 32KB FLASH 24HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101ADASP#V0 Description: IC MCU 16BIT 48KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F1017DANA#U0 Description: IC MCU 16BIT 48KB FLASH 24HWQFN	Manufacturers: Renesas Electronics America	RFQ

Related keywords for R5F1018CALA#W0			
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