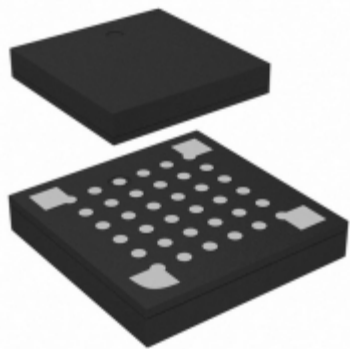


R5F100CEALA#W0



Part Number: [R5F100CEALA#W0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 64KB FLASH 36LGA

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

RoHs Status: Lead free / RoHS Compliant

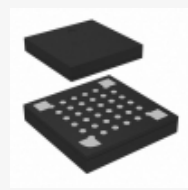
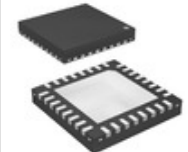
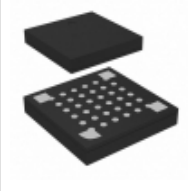
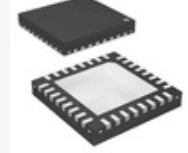
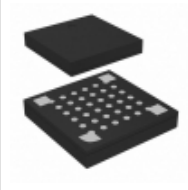
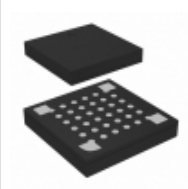
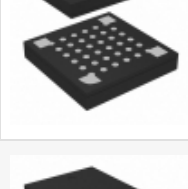
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy R5F100CEALA#W0 with confidence from
Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	R5F100CEALA#W0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 64KB FLASH 36LGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	49053 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	36-WFLGA (4x4)	Speed	32MHz
Series	RL78/G13	RAM Size	4K x 8
Program Memory Type	FLASH	Program Memory Size	64KB (64K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	36-WFLGA	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	26
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	RL78 RL78/G13 Microcontroller IC 16-Bit 32MHz 64KB (64K x 8) FLASH 36-WFLGA (4x4)
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 49053 pieces of Renesas Electronics America R5F100CEALA#W0 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#: R5F100EAANA#W0 Description: IC MCU 16BIT 16KB FLASH 40HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100CDALA#U0 Description: IC MCU 16BIT 48KB FLASH 36WFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100BGDNA#U0 Description: IC MCU 16BIT 128KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100ECDNA#U0 Description: IC MCU 16BIT 32KB FLASH 40HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100EAANA#U0 Description: IC MCU 16BIT 16KB FLASH 40HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100CCALA#U0 Description: IC MCU 16BIT 32KB FLASH 36WFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100CFALA#W0 Description: IC MCU 16BIT 96KB FLASH 36LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100BGANA#U0 Description: IC MCU 16BIT 128KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100CGALA#U0 Description: IC MCU 16BIT 128KB FLASH 36WFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100CFALA#U0 Description: IC MCU 16BIT 96KB FLASH 36WFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100EADNA#U0 Description: IC MCU 16BIT 16KB FLASH 40HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100ECANA#W0 Description: IC MCU 16BIT 32KB FLASH 40QFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100CCALA#W0 Description: IC MCU 16BIT 32KB FLASH 36LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100CGALA#W0 Description: IC MCU 16BIT 128KB FLASH 36LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100CEALA#U0 Description: IC MCU 16BIT 64KB FLASH 36WFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100CAALA#W0 Description: IC MCU 16BIT 16KB FLASH 36WFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100CDALA#W0 Description: IC MCU 16BIT 48KB FLASH 36LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100CAALA#U0 Description: IC MCU 16BIT 16KB FLASH 36WFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100ECANA#U0 Description: IC MCU 16BIT 32KB FLASH 40HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100BGANA#W0 Description: IC MCU 16BIT 128KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ

Related keywords for R5F100CEALA#W0

Renesas Electronics America R5F100CEALA#W0	R5F100CEALA#W0 distributor	R5F100CEALA#W0 supplier	R5F100CEALA#W0 price
R5F100CEALA#W0 download datasheet	R5F100CEALA#W0 datasheet	R5F100CEALA#W0 stock	buy R5F100CEALA#W0
Renesas Electronics America R5F100CEALA#W0	Renesas Technology Corp R5F100CEALA#W0	Renesas R5F100CEALA#W0	