

R5F100JLAFA#X0



Part Number: [R5F100JLAFA#X0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 512KB FLASH 52LQFP

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	R5F100JLAFA#X0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 512KB FLASH 52LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	25162 pcs	Data sheet	RL78/G13 Datasheet RL78/G13 Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	FLASH
Voltage - Breakdown	52-LQFP (10x10)	Series	RL78/G13
RoHS Status	Tape & Reel (TR)	Reverse Recovery Time (trr)	32MHz
Requires	DMA, LVD, POR, PWM, WDT	Program Memory Type	512KB (512K x 8)
Program Memory Size	CSI, I ² C, LIN, UART/USART	Polarization	52-LQFP
Oscillator Type	A/D 12x8/10b	Operating Temperature	-40°C ~ 85°C (TA)
Operating System	RL78	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	24 Weeks	Manufacturer Part Number	R5F100JLAFA#X0
Expanded Description	RL78 RL78/G13 Microcontroller IC 16-Bit 32MHz 512KB (512K x 8) FLASH 52-LQFP (10x10)	Description	IC MCU 16BIT 512KB FLASH 52LQFP
Data SRAM Bytes	-	Data Converters	1.6 V ~ 5.5 V
Core Size	32K x 8	Controller Series	Internal
Connectivity	16-Bit	Clock Rate	38
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	Part#: R5F100JJGFA#V0 Description: RL78/G13 256KB/20KB+8KB 52QFP	Manufacturers: Renesas Electronics America	RFQ
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