

R5F101PLDFB#V0



Part Number: [R5F101PLDFB#V0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 512KB FLASH 100LQFP

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.
Buy R5F101PLDFB#V0 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	R5F101PLDFB#V0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 512KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23645 pcs	Data sheet	RL78/G13 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Supplier Device Package	100-LQFP (14x14)	Speed	32MHz
Series	RL78/G13	RAM Size	32K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	82
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 512KB (512K x 8) FLASH 100-LQFP (14x14)
Data Converters	A/D 20x8/10b	Core Size	16-Bit
Core Processor	RL78	Connectivity	CSI, I ² C, LINbus, UART/USART
Base Part Number	R5F101		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 23645 pieces of Renesas Electronics America R5F101PLDFB#V0 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#: R5F10266ASP#X5 Description: IC MCU 16BIT 2KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F10266DSP#V0 Description: IC MCU 16BIT 2KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F10266DSP#X0 Description: IC MCU 16BIT 2KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101PJDFB#30 Description: IC MCU 16BIT 256KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101SHAFB#V0 Description: IC MCU 16BIT 192KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101SJAFB#V0 Description: IC MCU 16BIT 256KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F10266ASP#V0 Description: IC MCU 16BIT 2KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F10266ASP#X0 Description: IC MCU 16BIT 2KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101PKDFA#V0 Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101SLAFB#V0 Description: IC MCU 16BIT 512KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101SKAFB#V0 Description: IC MCU 16BIT 384KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101PKAFB#V0 Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101PKDFB#V0 Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101PJDFB#V0 Description: IC MCU 16BIT 256KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F10266ASP#V5 Description: IC MCU 16BIT 2KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101PJDAF#V0 Description: IC MCU 16BIT 256KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101PLAFA#V0 Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101PKAFA#V0 Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101PLAFB#V0 Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101PLDFA#V0 Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ

Related keywords for R5F101PLDFB#V0			
Renesas Electronics America R5F101PLDFB#V0	R5F101PLDFB#V0 distributor	R5F101PLDFB#V0 supplier	R5F101PLDFB#V0 price
R5F101PLDFB#V0 download datasheet	R5F101PLDFB#V0 datasheet	R5F101PLDFB#V0 stock	buy R5F101PLDFB#V0
Renesas Electronics America R5F101PLDFB#V0	Renesas Technology Corp R5F101PLDFB#V0	Renesas R5F101PLDFB#V0	