

R5F100SHDFB#V0



Part Number: [R5F100SHDFB#V0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 192KB FLASH 128LQFP

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 R5F100SHDFB#V0 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	R5F100SHDFB#V0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 192KB FLASH 128LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	28260 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	128-LQFP (14x20)	Speed	32MHz
Series	RL78/G13	RAM Size	16K x 8
Program Memory Type	FLASH	Program Memory Size	192KB (192K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	128-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	110
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	24 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	RL78 RL78/G13 Microcontroller IC 16-Bit 32MHz 192KB (192K x 8) FLASH 128-LQFP (14x20)	Data Converters	A/D 26x8/10b
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 28260 pieces of Renesas Electronics America R5F100SHDFB#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#: R5F100SHDFB#X0 Description: IC MCU 16BIT 192KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PLDFA#V0 Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F1016AASP#X0 Description: IC MCU 16BIT 16KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F1016AASP#V0 Description: IC MCU 16BIT 16KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PKAFA#V0 Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100SJAFB#V0 Description: IC MCU 16BIT 256KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PLAFA#X0 Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100SKAFB#V0 Description: IC MCU 16BIT 384KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PJGFB#X0 Description: IC MCU 16BIT 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F1016CDSP#V0 Description: IC MCU 16BIT 32KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100SLAFB#V0 Description: IC MCU 16BIT 512KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100SHAFB#V0 Description: IC MCU 16BIT 192KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PKAFB#V0 Description: IC MCU 16BIT 384KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F1016CASP#V0 Description: IC MCU 16BIT 32KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PLAFB#X0 Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PLAFA#V0 Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F1016ADSP#V0 Description: IC MCU 16BIT 16KB FLASH 20LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PLAFB#V0 Description: IC MCU 16BIT 512KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100PJGFB#V0 Description: IC MCU 16BIT 256KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F100SJAFB#X0 Description: IC MCU 16BIT 256KB FLASH 128LQFP	Manufacturers: Renesas Electronics America	RFQ

Related keywords for **R5F100SHDFB#V0**

Renesas Electronics America R5F100SHDFB#V0	R5F100SHDFB#V0 distributor	R5F100SHDFB#V0 supplier	R5F100SHDFB#V0 price
R5F100SHDFB#V0 download datasheet	R5F100SHDFB#V0 datasheet	R5F100SHDFB#V0 stock	buy R5F100SHDFB#V0
Renesas Electronics America R5F100SHDFB#V0	Renesas Technology Corp R5F100SHDFB#V0	Renesas R5F100SHDFB#V0	