

R5F101GGDFB#50



Part Number: [R5F101GGDFB#50](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 48LFQFP

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

RoHs Status: Lead free / RoHS Compliant

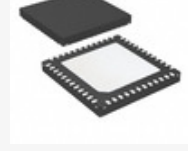
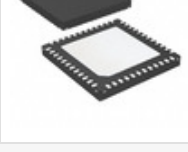
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy R5F101GGDFB#50 with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	R5F101GGDFB#50	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 48LFQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4338 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	48-LFQFP (7x7)	Speed	32MHz
Series	RL78/G13	RAM Size	12K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	48-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	34
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 128KB (128K x 8) FLASH 48-LFQFP (7x7)
Data Converters	A/D 10x8/10b	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 4338 pieces of Renesas Electronics America R5F101GGDFB#50 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#: R5F101GHDFB#50 Description: IC MCU 16BIT 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101GHAFB#50 Description: IC MCU 16BIT 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101GHAFB#V0 Description: IC MCU 16BIT 192KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101GGDFB#30 Description: IC MCU 16BIT 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101GFDFB#X0 Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101GGAFB#50 Description: IC MCU 16BIT 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101GFDFB#V0 Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101GFDFB#30 Description: IC MCU 16BIT 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101GGAFB#V0 Description: IC MCU 16BIT 128KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101GGDFB#X0 Description: IC MCU 16BIT 128KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101GFDFB#50 Description: IC MCU 16BIT 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101GHDFB#30 Description: IC MCU 16BIT 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101GHAFB#X0 Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101GGANA#U0 Description: IC MCU 16BIT 128KB FLASH 48HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101GHANA#U0 Description: IC MCU 16BIT 192KB FLASH 48HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101GGDNA#U0 Description: IC MCU 16BIT 128KB FLASH 48HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101GHAFB#30 Description: IC MCU 16BIT 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101GGAFB#X0 Description: IC MCU 16BIT	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101GGDFB#V0 Description: IC MCU 16BIT 128KB FLASH 48LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101GGAFB#30 Description: IC MCU 16BIT 48LFQFP	Manufacturers: Renesas Electronics America	RFQ

Related keywords for R5F101GGDFB#50			
Renesas Electronics America R5F101GGDFB#50	R5F101GGDFB#50 distributor	R5F101GGDFB#50 supplier	R5F101GGDFB#50 price
R5F101GGDFB#50 download datasheet	R5F101GGDFB#50 datasheet	R5F101GGDFB#50 stock	buy R5F101GGDFB#50
Renesas Electronics America R5F101GGDFB#50	Renesas Technology Corp R5F101GGDFB#50	Renesas R5F101GGDFB#50	