

R5F100MGDFB#X0	
Part Number	<a href="#">R5F100MGDFB#X0</a>
Manufacturer	<a href="#">Renesas Electronics America</a>
Description	IC MCU 16BIT
Quantity Available	500 pcs in stock
Datasheets	<a href="#">R5F100MGDFB#X0.pdf</a>
R5F100MGDFB#X0 Price	<a href="#">Request Price &amp; Lead Time Online</a> or Email us: <a href="mailto:Info@ariat-tech.com">Info@ariat-tech.com</a>


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Technical Information of R5F100MGDFB#X0			
Manufacturer Part Number	<a href="#">R5F100MGDFB#X0</a>	Category	<a href="#">Integrated Circuits (ICs)</a>
Manufacturer	<a href="#">Renesas Electronics America</a>	Description	IC MCU 16BIT
Package / Case	Tape & Reel (TR)	Quantity Available	500
Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V	Supplier Device Package	80-LQFP (12x12)
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	80-LQFP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	64	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 80-LQFP (12x12)	Data Converters	A/D 17x8/10b
Core Size	16-Bit	Core Processor	RL78
Connectivity	CSI, I <sup>2</sup> C, LINbus, UART/USART	Base Part Number	R5F100

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Related parts for R5F100MGDFB#X0				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">R5F100MGGFB#V0</a>	RL78/G13 128K/12K+8K 80LQFP -40_	Renesas Electronics America	500 pcs
	<a href="#">R5F100MGDFB#50</a>	IC MCU 16BIT 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MHDFB#30</a>	IC MCU 16BIT 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MHAFB#30</a>	IC MCU 16BIT 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MGAFB#X0</a>	IC MCU 16BIT	Renesas Electronics America	500 pcs
	<a href="#">R5F100MHAFB#V0</a>	IC MCU 16BIT 192KB FLASH 80LFQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MHDFB#50</a>	IC MCU 16BIT 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MHAFB#V0</a>	R5F100MHAFB RENESAS	RENESAS	408 pcs
	<a href="#">R5F100MGDFB#30</a>	IC MCU 16BIT 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MHAFB#V0</a>	IC MCU 16BIT 192KB FLASH 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MGGFA#V0</a>	RL78/G13 128K/12K+8K 80LQFP -40_	Renesas Electronics America	500 pcs
	<a href="#">R5F100MGAFB#V0</a>	IC MCU 16BIT 128KB FLASH 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MGDFB#V0</a>	IC MCU 16BIT	Renesas Electronics America	500 pcs
	<a href="#">R5F100MGAFB#30</a>	IC MCU 16BIT 128KB FLASH 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MGAFB#V0</a>	IC MCU 16BIT 128KB FLASH 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MGAFB#50</a>	IC MCU 16BIT 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MFGFB#X0</a>	RL78/G13 96K/8K+8K 80QFP 12X12 -	Renesas Electronics America	500 pcs
	<a href="#">R5F100MHAFB#X0</a>	IC MCU 16BIT	Renesas Electronics America	500 pcs
	<a href="#">R5F100MGAFB</a>	R5F100MGAFB RENESAS	RENESAS	40 pcs
	<a href="#">R5F100MHAFB#50</a>	IC MCU 16BIT 80LQFP	Renesas Electronics America	500 pcs

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