

R5F100MDFB#30	
Part Number	<a href="#">R5F100MDFB#30</a>
Manufacturer	<a href="#">Renesas Electronics America</a>
Description	IC MCU 16BIT 96KB FLASH 80LQFP
Quantity Available	500 pcs in stock
Datasheets	<a href="#">R5F100MDFB#30.pdf</a>
R5F100MDFB#30 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 R5F100MDFB#30			
Manufacturer Part Number	<a href="#">R5F100MDFB#30</a>	Category	Integrated Circuits (ICs)
Manufacturer	<a href="#">Renesas Electronics America</a>	Description	IC MCU 16BIT 96KB FLASH 80LQFP
Package / Case	Tray	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	8K x 8	Program Memory Type	FLASH
Program Memory Size	96KB (96K x 8)	Peripherals	DMA, LVD, POR, PWM, WDT
Packaging	Tray	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 96KB (96K 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

R5F100MDFB#30 500pcs New and Original in Stock, Find R5F100MDFB#30 Stock, Datasheet, PDF, Inventory at Ariat-Tech.com Online, Order R5F100MDFB#30 Renesas Electronics America with warrantied and confidence. RFQ R5F100MDFB#30 : [Info@Ariat-Tech.com](mailto:Info@Ariat-Tech.com)

Related parts for R5F100MDFB#30				
Image	Part Number	Description	Manufacturer	Quantity
	<a href="#">R5F100LLDFA#V0</a>	IC MCU 16BIT 512KB FLASH 64LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MFGFB#X0</a>	RL78/G13 96K/8K+8K 80QFP 12X12 -	Renesas Electronics America	500 pcs
	<a href="#">R5F100MFAFA#X0</a>	IC MCU 16BIT 96KB FLASH 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MFAFB#V0</a>	IC MCU 16BIT 96KB FLASH 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MFDFA#X0</a>	IC MCU 16BIT 96KB FLASH 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MDFB#50</a>	IC MCU 16BIT 96KB FLASH 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MGAFB</a>	R5F100MGAFB RENESAS	RENESAS	40 pcs
	<a href="#">R5F100MFAFB#50</a>	IC MCU 16BIT 96KB FLASH 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MFAFB#X0</a>	IC MCU 16BIT 96KB FLASH 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100LLDFB#V0</a>	IC MCU 16BIT 512KB FLASH 64LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MDFB#V0</a>	IC MCU 16BIT 96KB FLASH 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MFGFA#V0</a>	RL78/G13 96KB/8KB+8KB 80QFP -40_	Renesas Electronics America	500 pcs
	<a href="#">R5F100MGAFB#V0</a>	IC MCU 16BIT 128KB FLASH 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MFAFA#V0</a>	IC MCU 16BIT 96KB FLASH 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MFGFB#V0</a>	RL78/G13 96K/8K+8K 80QFP 12X12 -	Renesas Electronics America	500 pcs
	<a href="#">R5F100MFDFA#V0</a>	IC MCU 16BIT 96KB FLASH 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MDFB#X0</a>	IC MCU 16BIT 96KB FLASH 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MFAFB#30</a>	IC MCU 16BIT 96KB FLASH 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MGAFB#30</a>	IC MCU 16BIT 128KB FLASH 80LQFP	Renesas Electronics America	500 pcs
	<a href="#">R5F100MFGFA#X0</a>	RL78/G13 96KB/8KB+8KB 80QFP -40_	Renesas Electronics America	500 pcs

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