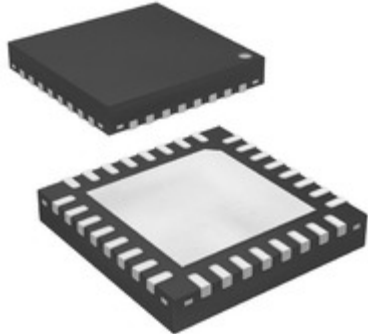


R5F101BDDNA#U0



Part Number: [R5F101BDDNA#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 48KB FLASH 32HWQFN

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

RoHs Status: Lead free / RoHS Compliant

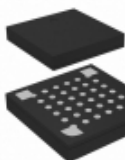
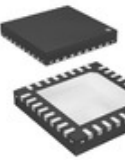
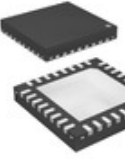
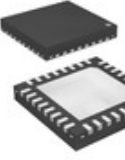
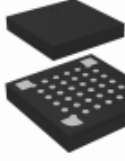
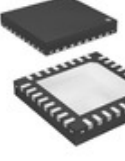
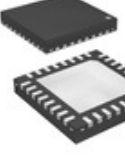
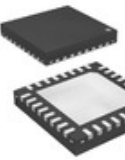
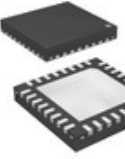
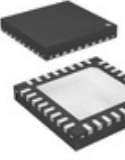
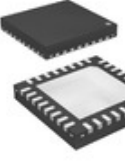
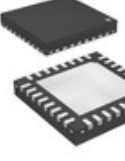
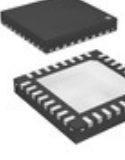
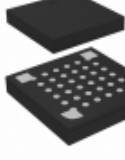
Ship From: Hong Kong

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

Images are for reference only.
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PRODUCT PARAMETER			
Part Number	R5F101BDDNA#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 48KB FLASH 32HWQFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	60184 pcs	Data sheet	RL78/G13 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.6 V ~ 5.5 V
Supplier Device Package	32-HWQFN (5x5)	Speed	32MHz
Series	RL78/G13	RAM Size	3K x 8
Program Memory Type	FLASH	Program Memory Size	48KB (48K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	32-WFQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	22
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 48KB (48K x 8) FLASH 32-HWQFN (5x5)
Data Converters	A/D 8x8/10b	Core Size	16-Bit
Core Processor	RL78	Connectivity	CSI, I ² C, LINbus, UART/USART
Base Part Number	R5F101		
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	Part#: R5F101BFDNA#U0 Description: IC MCU 16BIT 96KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101AFDSP#V0 Description: IC MCU 16BIT 96KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101BEDNA#U0 Description: IC MCU 16BIT 64KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101BDANA#U0 Description: IC MCU 16BIT 48KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F101AGDSP#V0 Description: IC MCU 16BIT 128KB FLASH 30LSSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101BGDNA#U0 Description: IC MCU 16BIT 128KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101BGANA#U0 Description: IC MCU 16BIT 128KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101AGASP#X0 Description: IC MCU 16BIT 128KB FLASH 30SSOP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101BFANA#U0 Description: IC MCU 16BIT 96KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101CDALA#U0 Description: IC MCU 16BIT 48KB FLASH 36WFLGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101BAANA#W0 Description: IC MCU 16BIT 16KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101BADNA#U0 Description: IC MCU 16BIT 16KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101BCDNA#U0 Description: IC MCU 16BIT 32KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101BEANA#U0 Description: IC MCU 16BIT 64KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101BCANA#U0 Description: IC MCU 16BIT 32KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101BAANA#U0 Description: IC MCU 16BIT 16KB FLASH 32HWQFN	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F101CEALA#U0 Description: IC MCU 16BIT 64KB FLASH 36WFLGA	Manufacturers: Renesas Electronics America	RFQ

Related keywords for **R5F101BDDNA#U0**

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