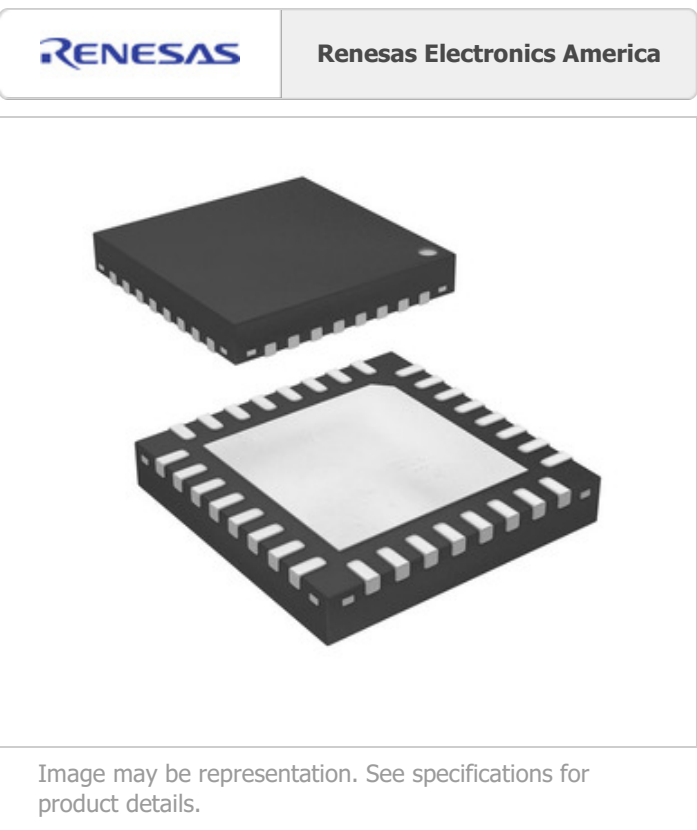




R5F101BGANA#U0

Part Number:	R5F101BGANA#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 128KB FLASH 32HWQFN
	 1.R5F101BGANA#U0.pdf
	 2.R5F101BGANA#U0.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35956 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

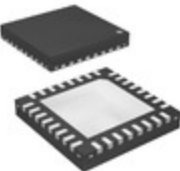
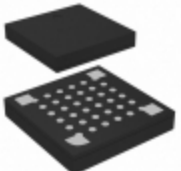
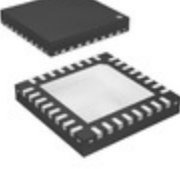
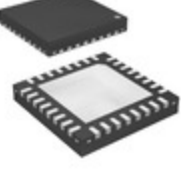
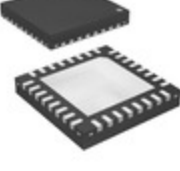
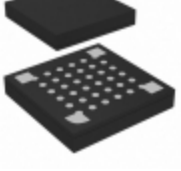
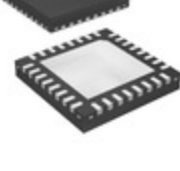
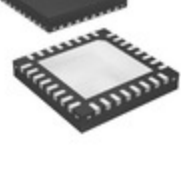
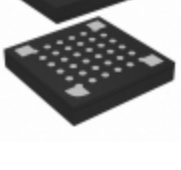
Specifications of R5F101BGANA#U0

PART NUMBER	R5F101BGANA#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 128KB FLASH 32HWQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35956 pcs
DATA SHEET	 1.R5F101BGANA#U0.pdf  2.R5F101BGANA#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.6 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	32-HWQFN (5x5)
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	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)	1 (Unlimited)
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 32-HWQFN (5x5)
DATA CONVERTERS	A/D 8x8/10b
CORE SIZE	16-Bit
CORE PROCESSOR	RL78
CONNECTIVITY	CSI, I²C, LINbus, UART/USART
BASE PART NUMBER	R5F101

Related Tags

Renesas Electronics America R5F101BGANA#U0	R5F101BGANA#U0 Distributor	R5F101BGANA#U0 Supplier
R5F101BGANA#U0 Price	R5F101BGANA#U0 Pictures	R5F101BGANA#U0 Image
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Renesas Electronics America R5F101BGANA#U0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F101BGANA#U0	Renesas Technology Corp R5F101BGANA#U0	Renesas R5F101BGANA#U0

Related Products

 R5F101BDANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 32HWQFN In stock: 39424 pcs RFQ	 R5F101CCALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 36WFLGA In stock: 45448 pcs RFQ
 R5F101BDDNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 32HWQFN In stock: 41422 pcs RFQ	 R5F101BFANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 32HWQFN In stock: 36506 pcs RFQ
 R5F101BEDNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 32HWQFN In stock: 33095 pcs RFQ	 R5F101CDALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 48KB FLASH 36WFLGA In stock: 38056 pcs RFQ
 R5F101CFALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 36WFLGA In stock: 36544 pcs RFQ	 R5F101BGDNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 128KB FLASH 32HWQFN In stock: 32940 pcs RFQ
 R5F101BFDNA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 32HWQFN In stock: 27730 pcs RFQ	 R5F101BEANA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 32HWQFN In stock: 34089 pcs RFQ
 R5F101CEALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 64KB FLASH 36WFLGA In stock: 32595 pcs RFQ	 R5F101CAALA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 36WFLGA In stock: 38940 pcs RFQ