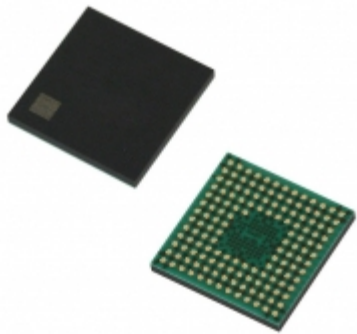


R5F56216BDLE#U0



Part Number: [R5F56216BDLE#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 256KB FLASH 145LGA

Data sheet:  [RX62N,621 Group](#)
 [RX62N, RX621 User's Manual](#)

RoHs Status: Lead free / RoHS Compliant

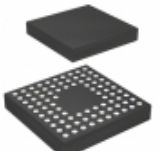
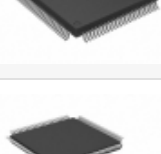
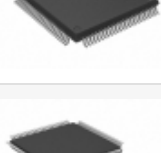
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	R5F56216BDLE#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 256KB FLASH 145LGA	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18343 pcs	Data sheet	RX62N,621 Group RX62N, RX621 User's Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	145-TFLGA (9x9)	Speed	100MHz
Series	RX600	RAM Size	64K x 8
Program Memory Type	FLASH	Program Memory Size	256KB (256K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	145-TFLGA	Other Names	R5F56216BDLEU0
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	103	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	RX RX600 Microcontroller IC 32-Bit 100MHz 256KB (256K x 8) FLASH 145-TFLGA (9x9)	Data Converters	A/D 8x10/12b, D/A 2x10b
Core Size	32-Bit	Core Processor	RX
Connectivity	CANbus, EBI/EMI, I ² C, SCI, SPI, USB	Base Part Number	R5F5621
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	Part#: R5F56218BDLE#U0 Description: IC MCU 32BIT 512KB FLASH 145LGA	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F56217BDFB#V0 Description: IC MCU 32BIT 384KB FLASH 144QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F56108WDBG#U0 Description: IC MCU 32BIT 2MB FLASH 176LFBGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F56216BDBG#U0 Description: IC MCU 32BIT 256KB FLASH 176BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F56217BDBG#U0 Description: IC MCU 32BIT 384KB FLASH 176BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F56108VDFP#V0 Description: IC MCU 32BIT 2MB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F56107WDBG#U0 Description: IC MCU 32BIT 1.5MB FLASH 176BGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F56217BDLE#U0 Description: IC MCU 32BIT 384KB FLASH 145LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F56216BDLD#U0 Description: IC MCU 32BIT 256KB FLASH 85TFLGA	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F56218BDFP#V0 Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F56108VNFP#V0 Description: IC MCU 32BIT 2MB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F56216BDFP#V0 Description: IC MCU 32BIT 256KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ

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