

R5F56216BDFP#V0



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Part Number: R5F56216BDFP#V0

Manufacturer: Renesas Electronics America

Description: IC MCU 32BIT 256KB FLASH 100LQFP

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

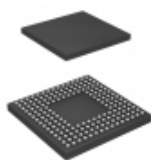
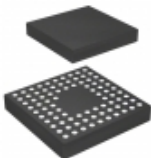
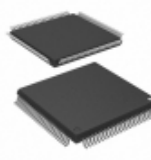
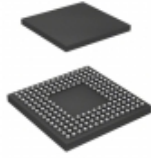
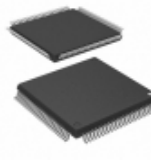
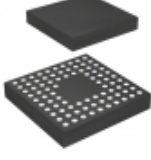
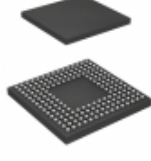
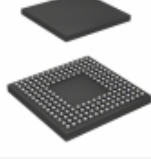
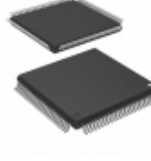
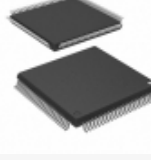
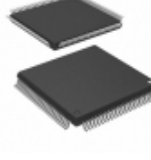
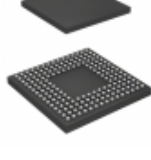
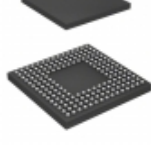
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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Request For Quotation

PRODUCT PARAMETER			
Part Number	R5F56216BDFP#V0	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 256KB FLASH 100LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	18005 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	100-LQFP (14x14)	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	100-LQFP	Other Names	R5F56216BDFPV0
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	72	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	24 Weeks	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 100-LQFP (14x14)
Data Converters	A/D 8x10/12b, D/A 1x10b	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#: R5F56216BDLE#U0 Description: IC MCU 32BIT 256KB FLASH 145LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F56217BDBG#U0 Description: IC MCU 32BIT 384KB FLASH 176BGA	Manufacturers: Renesas Electronics America	RFQ
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