

R5F565NCDDFC#30



Part Number: [R5F565NCDDFC#30](#)

Manufacturer: [Renesas Electronics America](#)

Description: 32BIT MCU RX65N 1.5MB QFP176 -40

Data sheet:  [RX65N, RX651 Group Datasheet](#)
 [RX65N, RX651 Group Hrdw Manual](#)

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

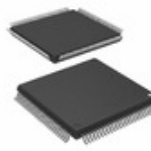
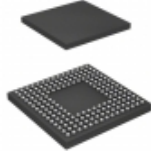
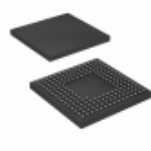
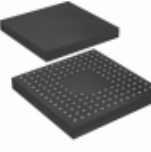
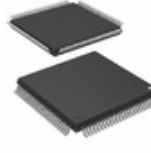
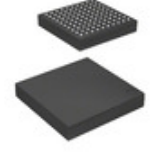
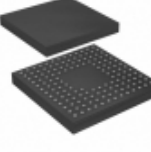
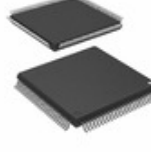
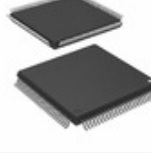
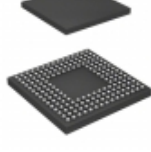
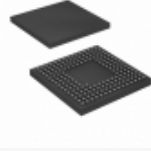
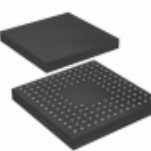
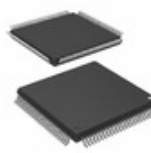
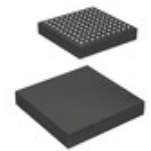
Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
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Request For Quotation

PRODUCT PARAMETER			
Part Number	R5F565NCDDFC#30	Manufacturer	Renesas Electronics America
Description	32BIT MCU RX65N 1.5MB QFP176 -40	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10304 pcs	Data sheet	RX65N, RX651 Group Datasheet RX65N, RX651 Group Hrdw Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	176-LQFP (24x24)	Speed	120MHz
Series	RX65N	RAM Size	640K x 8
Program Memory Type	FLASH	Program Memory Size	1.5MB (1.5M x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	176-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	136
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	24 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	32K x 8
Detailed Description	RXv2 RX65N Microcontroller IC 32-Bit 120MHz 1.5MB (1.5M x 8) FLASH 176-LFQFP (24x24)	Data Converters	A/D 29x12b, D/A 2x12b
Core Size	32-Bit	Core Processor	RXv2
Connectivity	CANbus, EBI/EMI, Ethernet, I ² C, LINbus, MMC/SD, QSPI, SCI, SPI, UART/USART, USB		

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	Part#: R5F565N9BDLJ#20 Description: IC MCU 32BIT 1MB FLASH 100LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F565N9BDLK#20 Description: IC MCU 32BIT 1MB FLASH 145LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F565NCDDFB#30 Description: 32BIT MCU RX65N 1.5MB QFP144 -40	Manufacturers: Renesas Electronics America	RFQ
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	Part#: R5F565N9ADFB#30 Description: IC MCU 32BIT 1MB FLASH 144LQFP	Manufacturers: Renesas Electronics America	RFQ

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