

R5F565NEDDLC#20





Part Number: [R5F565NEDDLC#20](#)

Manufacturer: [Renesas Electronics America](#)

Description: 32BIT MCU RX65N 2MB 640KB LGA177

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

RoHs Status: Lead free / RoHS Compliant

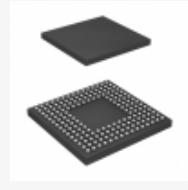
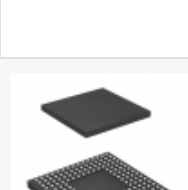
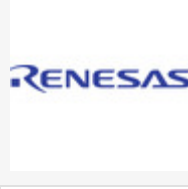
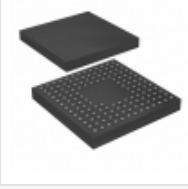
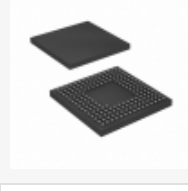
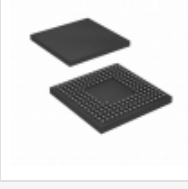
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PRODUCT PARAMETER			
Part Number	R5F565NEDDLC#20	Manufacturer	Renesas Electronics America
Description	32BIT MCU RX65N 2MB 640KB LGA177	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9022 pcs	Data sheet	RX65N, RX651 Group Datasheet RX65N, RX651 Group Hrdw Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 3.6 V
Supplier Device Package	177-TFLGA (8x8)	Speed	120MHz
Series	RX65N	RAM Size	640K x 8
Program Memory Type	FLASH	Program Memory Size	2MB (2M x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	177-TFLGA	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 2MB (2M x 8) FLASH 177-TFLGA (8x8)	Data Converters	A/D 29x12b, D/A 2x12b
Core Size	32-Bit	Core Processor	RXv2
Connectivity	CANbus, EBI/EMI, Ethernet, I²C, LINbus, MMC/SD, QSPI, SCI, SPI, UART/USART, USB		
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