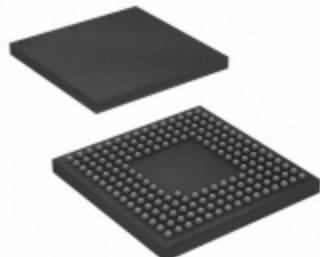


R5F5651EDDLC#20



Part Number: R5F5651EDDLC#20

Manufacturer: Renesas Electronics America

Description: 32BIT MCU RX651 2MB LGA177 -40/8

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

RoHs Status: Lead free / RoHS Compliant

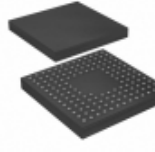
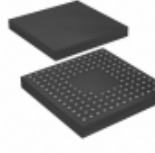
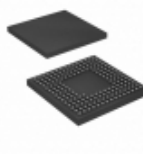
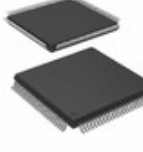
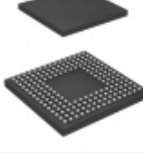
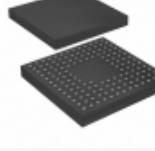
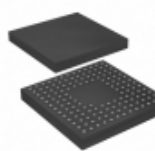
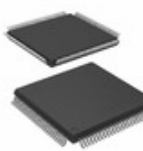
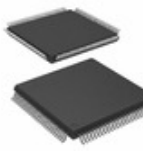
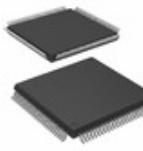
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy R5F5651EDDLC#20 with confidence from Component-World.HK, 1 Year Warranty

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	R5F5651EDDLC#20	Manufacturer	Renesas Electronics America
Description	32BIT MCU RX651 2MB LGA177 -40/8	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	9695 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	RX651	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 RX651 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		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 9695 pieces of Renesas Electronics America R5F5651EDDLC#20 in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: R5F5651CDDLJ#20 Description: 32BIT MCU RX651 1.5MB LGA100 -40	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F565N4ADLJ#20 Description: IC MCU 32BIT 512KB FLASH 100LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F5651EDDFB#30 Description: 32BIT MCU RX651 2MB QFP144 -40/8	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F565N4BDFB#30 Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F5651EDDLK#20 Description: 32BIT MCU RX651 2MB LGA145 -40/8	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F565N4ADLK#20 Description: IC MCU 32BIT 512KB FLASH 145LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F5651CDDLC#20 Description: 32BIT MCU RX651 1.5MB LGA177 -40	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F5651CDDFP#30 Description: 32BIT MCU RX651 1.5MB QFP100 -40	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F565N4ADFB#30 Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F5651CDDBG#20 Description: 32BIT MCU RX651 1.5MB BGA176 -40	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F565N4BDLJ#20 Description: IC MCU 32BIT 512KB FLASH 100LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F565N4BDLK#20 Description: IC MCU 32BIT 512KB FLASH 145LGA	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F5651CDDFB#30 Description: 32BIT MCU RX651 MCU 1.5M 144QFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F5651EDDLJ#20 Description: 32BIT MCU RX651 2MB LGA100 -40/8	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F5651EDDFC#30 Description: 32BIT MCU RX651 2MB QFP176 -40/8	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F5651CDDLK#20 Description: 32BIT MCU RX651 1.5MB LGA145 -40	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F5651EDDFP#30 Description: 32BIT MCU RX651 2MB QFP100 -40/8	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F5651CDDFC#30 Description: 32BIT MCU RX651 1.5MB QFP176 -40	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F565N4ADFP#30 Description: IC MCU 32BIT 512KB FLASH 144LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: R5F565N4BDFP#30 Description: IC MCU 32BIT 512KB FLASH 100LQFP	Manufacturers: Renesas Electronics America	RFQ

Related keywords for R5F5651EDDLC#20

Renesas Electronics America R5F5651EDDLC#20	R5F5651EDDLC#20 distributor	R5F5651EDDLC#20 supplier	R5F5651EDDLC#20 price
R5F5651EDDLC#20 download datasheet	R5F5651EDDLC#20 datasheet	R5F5651EDDLC#20 stock	buy R5F5651EDDLC#20
Renesas Electronics America R5F5651EDDLC#20	Renesas Technology Corp R5F5651EDDLC#20	Renesas R5F5651EDDLC#20	