



R5F565NEDDLJ#20

Part Number:	R5F565NEDDLJ#20
Manufacturer/Brand:	Renesas Electronics America
Product description	32BIT MCU RX65N 2MB 640KB LGA100
Datasheets:	PDF 1.R5F565NEDDLJ#20.pdf PDF 2.R5F565NEDDLJ#20.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	5592 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

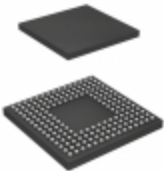
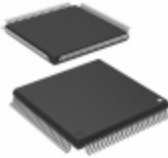
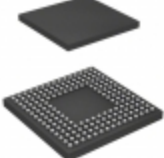
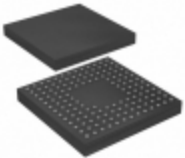
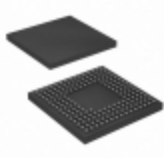
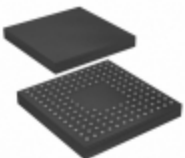
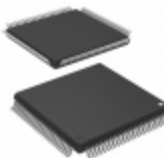
Specifications of R5F565NEDDLJ#20

PART NUMBER	R5F565NEDDLJ#20
MANUFACTURER	Renesas Electronics America
DESCRIPTION	32BIT MCU RX65N 2MB 640KB LGA100
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5592 pcs
DATA SHEET	PDF 1.R5F565NEDDLJ#20.pdf PDF 2.R5F565NEDDLJ#20.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TFLGA (7x7)
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	100-TFLGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	78
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 100-TFLGA (7x7)
DATA CONVERTERS	A/D 22x12b, D/A 1x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RXv2
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, LINbus, MMC/SD, QSPI, SCI, SPI, UART/USART, USB

Related Tags

Renesas Electronics America R5F565NEDDLJ#20	R5F565NEDDLJ#20 Distributor	R5F565NEDDLJ#20 Supplier
R5F565NEDDLJ#20 Price	R5F565NEDDLJ#20 Pictures	R5F565NEDDLJ#20 Image
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Renesas Electronics America R5F565NEDDLJ#20	Renesas Technology Corp R5F565NEDDLJ#20	Renesas R5F565NEDDLJ#20

Related Products

 R5F565NEDDFC#30 Manufacturers: Renesas Electronics America Description: 32BIT MCU RX65N 2MB 640KB QFP176 In stock: 5618 pcs RFQ	 R5F565NEDDBG#20 Manufacturers: Renesas Electronics America Description: 32BIT MCU RX65N 2MB 640KB BGA176 In stock: 6500 pcs RFQ
 R5F571MFCDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 100LFQFP In stock: 2971 pcs RFQ	 R5F571MFCDBG#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LFBGA In stock: 5591 pcs RFQ
 R5F565NEDDFP#30 Manufacturers: Renesas Electronics America Description: MCU RX65N 2M/640K 100LQFP 2CAN E In stock: 6944 pcs RFQ	 R5F571MFCDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 144LFQFP In stock: 6147 pcs RFQ
 R5F565NEDDLK#20 Manufacturers: Renesas Electronics America Description: 32BIT MCU RX65N 2MB 640KB LGA145 In stock: 5800 pcs RFQ	 R5F565NEDDLK#20 Manufacturers: Renesas Electronics America Description: 32BIT MCU RX65N 2MB 640KB LGA177 In stock: 5604 pcs RFQ
 R5F565NCDDLK#20 Manufacturers: Renesas Electronics America Description: 32BIT MCU RX65N 1.5MB LGA145 -40 In stock: 7284 pcs RFQ	 R5F571MFCDFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 100LFQFP In stock: 5215 pcs RFQ
 R5F571MFCDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LFQFP In stock: 5637 pcs RFQ	 R5F565NEDDFB#30 Manufacturers: Renesas Electronics America Description: MCU RX65N 2M/640K 144LQFP 2CAN E In stock: 5134 pcs RFQ