



R5F565N9ADLJ#20

Part Number:	R5F565N9ADLJ#20
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 1MB FLASH 100LGA
	1.R5F565N9ADLJ#20.pdf
	2.R5F565N9ADLJ#20.pdf
	3.R5F565N9ADLJ#20.pdf
	4.R5F565N9ADLJ#20.pdf
Datasheets:	
RoHs Status	Lead free / RoHS Compliant
Stock Condition	9227 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F565N9ADLJ#20

PART NUMBER	R5F565N9ADLJ#20
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 1MB FLASH 100LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9227 pcs
DATA SHEET	1.R5F565N9ADLJ#20.pdf 2.R5F565N9ADLJ#20.pdf 3.R5F565N9ADLJ#20.pdf 4.R5F565N9ADLJ#20.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TFLGA (7x7)
SPEED	120MHz
SERIES	RX65N
RAM SIZE	256K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M 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	-
DETAILED DESCRIPTION	RXv2 RX65N Microcontroller IC 32-Bit 120MHz 1MB (1M 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 R5F565N9ADLJ#20	R5F565N9ADLJ#20 Distributor	R5F565N9ADLJ#20 Supplier
R5F565N9ADLJ#20 Price	R5F565N9ADLJ#20 Pictures	R5F565N9ADLJ#20 Image
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Renesas Electronics America R5F565N9ADLJ#20	Renesas Technology Corp R5F565N9ADLJ#20	Renesas R5F565N9ADLJ#20

Related Products

R5F565N9BDLJ#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 100LGA In stock: 10222 pcs RFQ	R5F565N9BDFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 7600 pcs RFQ
R5F565N7BDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 100LQFP In stock: 7155 pcs RFQ	R5F565N9ADLK#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 145LGA In stock: 8244 pcs RFQ
R5F565N9ADFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 144LQFP In stock: 7038 pcs RFQ	R5F565N9BDLK#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 145LGA In stock: 10780 pcs RFQ
R5F565N7EDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 100LQFP In stock: 2899 pcs RFQ	R5F565N7BDLJ#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 100LGA In stock: 10416 pcs RFQ
R5F565N7BDLK#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 145LGA In stock: 10281 pcs RFQ	R5F565N9BDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: 8210 pcs RFQ
R5F565N9ADFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: 7246 pcs RFQ	R5F565NCDDBG#20 Manufacturers: Renesas Electronics America Description: 32BIT MCU RX65N 1.5MB BGA176 -40 In stock: 5791 pcs RFQ