



R5F564MJCDLC#21

Part Number:	R5F564MJCDLC#21
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 3MB FLASH 177TFLGA
Datasheets:	 1.R5F564MJCDLC#21.pdf
	 2.R5F564MJCDLC#21.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6345 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

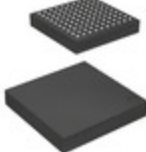
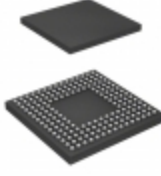
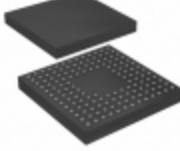
Specifications of R5F564MJCDLC#21

PART NUMBER	R5F564MJCDLC#21
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 3MB FLASH 177TFLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6345 pcs
DATA SHEET	 1.R5F564MJCDLC#21.pdf
	 2.R5F564MJCDLC#21.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	177-TFLGA (8x8)
SPEED	120MHz
SERIES	RX600
RAM SIZE	552K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3MB (3M 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	127
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	64K x 8
DETAILED DESCRIPTION	RXv2 RX600 Microcontroller IC 32-Bit 120MHz 3MB (3M 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, SCI, SPI, SSI, UART/USART, USB

Related Tags

Renesas Electronics America R5F564MJCDLC#21	R5F564MJCDLC#21 Distributor	R5F564MJCDLC#21 Supplier
R5F564MJCDLC#21 Price	R5F564MJCDLC#21 Pictures	R5F564MJCDLC#21 Image
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Renesas Electronics America R5F564MJCDLC#21	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F564MJCDLC#21	Renesas Technology Corp R5F564MJCDLC#21	Renesas R5F564MJCDLC#21

Related Products

 R5F564MJCDFB#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 144LFQFP In stock: 6689 pcs RFQ	 R5F564MJCDFB#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 144LFQFP In stock: 6331 pcs RFQ
 R5F564MJCDFP#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 100LFQFP In stock: 5689 pcs RFQ	 R5F564MJCDLJ#21 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 100TFLGA In stock: 7032 pcs RFQ
 R5F564MJDDBG#21 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 176LFBGA In stock: 6017 pcs RFQ	 R5F564MJCDFC#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 176LFQFP In stock: 4507 pcs RFQ
 R5F564MJDDFB#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 144LFQFP In stock: 5461 pcs RFQ	 R5F564MJDDFB#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 144LFQFP In stock: 6922 pcs RFQ
 R5F564MJCDFC#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 176LFQFP In stock: 6880 pcs RFQ	 R5F564MJDDFC#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 176LFQFP In stock: 6316 pcs RFQ
 R5F564MJCDFP#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 100LFQFP In stock: 6541 pcs RFQ	 R5F564MJCDLK#21 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 145TFLGA In stock: 5567 pcs RFQ