



R5F564MLCDLJ#21

Part Number:	R5F564MLCDLJ#21
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 4MB FLASH 100TFLGA
Datasheets:	 1.R5F564MLCDLJ#21.pdf  2.R5F564MLCDLJ#21.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5780 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

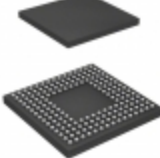
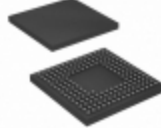
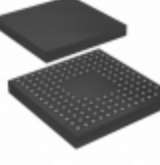
Specifications of R5F564MLCDLJ#21

PART NUMBER	R5F564MLCDLJ#21
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 4MB FLASH 100TFLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5780 pcs
DATA SHEET	 1.R5F564MLCDLJ#21.pdf  2.R5F564MLCDLJ#21.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	100-TFLGA (7x7)
SPEED	120MHz
SERIES	RX600
RAM SIZE	552K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4MB (4M 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	64K x 8
DETAILED DESCRIPTION	RXv2 RX600 Microcontroller IC 32-Bit 120MHz 4MB (4M 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, SCI, SPI, SSI, UART/USART, USB

Related Tags

Renesas Electronics America R5F564MLCDLJ#21	R5F564MLCDLJ#21 Distributor	R5F564MLCDLJ#21 Supplier
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Renesas Electronics America R5F564MLCDLJ#21	Renesas Technology Corp R5F564MLCDLJ#21	Renesas R5F564MLCDLJ#21

Related Products

 R5F564MLCDFB#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 144LFQFP In stock: 5215 pcs RFQ	 R5F564MLDDFC#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 176LFQFP In stock: 3076 pcs RFQ
 R5F564MLCDFC#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 176LFQFP In stock: 5693 pcs RFQ	 R5F564MLDDFB#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 144LFQFP In stock: 6145 pcs RFQ
 R5F564MLCDFP#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 100LFQFP In stock: 6000 pcs RFQ	 R5F564MLDDBG#21 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 176LBGA In stock: 4154 pcs RFQ
 R5F564MLCDLC#21 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 177TFLGA In stock: 4993 pcs RFQ	 R5F564MLDDFC#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 176LFQFP In stock: 4042 pcs RFQ
 R5F564MLCDFC#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 176LFQFP In stock: 5219 pcs RFQ	 R5F564MLCDLK#21 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 145TFLGA In stock: 5383 pcs RFQ
 R5F564MLDDFB#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 144LFQFP In stock: 5048 pcs RFQ	 R5F564MLCDFP#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 4MB FLASH 100LFQFP In stock: 4952 pcs RFQ