

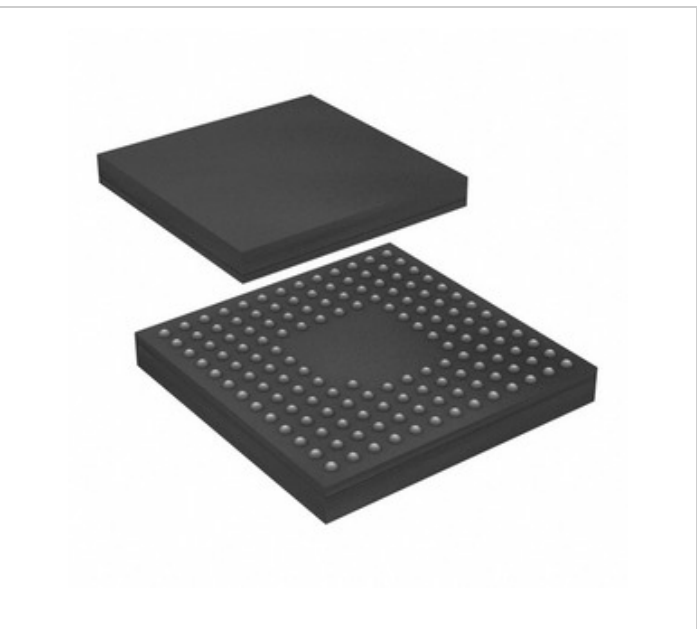


Image may be representation. See specifications for product details.

R5F564MJGDLK#21

Part Number:	R5F564MJGDLK#21
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 3MB FLASH 145TFLGA
Datasheets:	 1.R5F564MJGDLK#21.pdf
	 2.R5F564MJGDLK#21.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	4035 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

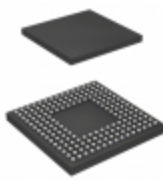
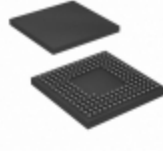
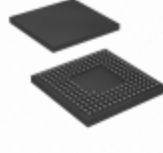
Specifications of R5F564MJGDLK#21

PART NUMBER	R5F564MJGDLK#21
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 3MB FLASH 145TFLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4035 pcs
DATA SHEET	 1.R5F564MJGDLK#21.pdf
	 2.R5F564MJGDLK#21.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	145-TFLGA (7x7)
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	145-TFLGA
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	111
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 145-TFLGA (7x7)
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 R5F564MJGDLK#21	R5F564MJGDLK#21 Distributor	R5F564MJGDLK#21 Supplier
R5F564MJGDLK#21 Price	R5F564MJGDLK#21 Pictures	R5F564MJGDLK#21 Image
R5F564MJGDLK#21 PDF Datasheet	R5F564MJGDLK#21 Download Datasheet	R5F564MJGDLK#21 Datasheet
R5F564MJGDLK#21 Stock	Buy R5F564MJGDLK#21	Buy Renesas Electronics America R5F564MJGDLK#21
Renesas Electronics America R5F564MJGDLK#21	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F564MJGDLK#21	Renesas Technology Corp R5F564MJGDLK#21	Renesas R5F564MJGDLK#21

Related Products

 R5F564MJHDBG#21 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 176LFBGA In stock: 6705 pcs RFQ	 R5F564MJGDLJ#21 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 100TFLGA In stock: 4127 pcs RFQ
 R5F564MJGDFC#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 176LFQFP In stock: 5551 pcs RFQ	 R5F564MJGDFF#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 100LFQFP In stock: 3928 pcs RFQ
 R5F564MJHDFC#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 176LFQFP In stock: 3315 pcs RFQ	 R5F564MJGDFB#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 144LFQFP In stock: 4228 pcs RFQ
 R5F564MJHDFF#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 100LFQFP In stock: 6465 pcs RFQ	 R5F564MJHDFB#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 144LFQFP In stock: 2888 pcs RFQ
 R5F564MJGDLG#21 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 177TFLGA In stock: 4734 pcs RFQ	 R5F564MJGDFC#31 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 176LFQFP In stock: 6071 pcs RFQ
 R5F564MJHDLC#21 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 177TFLGA In stock: 4987 pcs RFQ	 R5F564MJHDFC#V1 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 176LFQFP In stock: 5736 pcs RFQ