



Renesas Electronics America



Image may be representation. See specifications for product details.

Part Number:	R5F571MJDDFC#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 3MB FLASH 176LFQFP
Datasheets:	 1.R5F571MJDDFC#V0.pdf
	 2.R5F571MJDDFC#V0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	5302 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

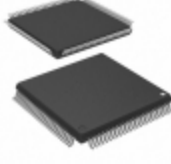
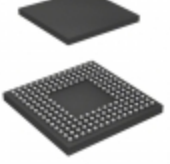
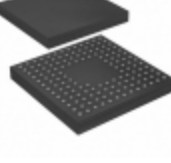
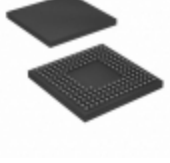
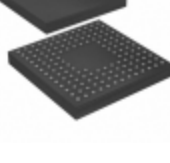
Specifications of R5F571MJDDFC#V0

PART NUMBER	R5F571MJDDFC#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 3MB FLASH 176LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5302 pcs
DATA SHEET	 1.R5F571MJDDFC#V0.pdf
	 2.R5F571MJDDFC#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	176-LFQFP (24x24)
SPEED	240MHz
SERIES	RX71M
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	3MB (3M x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LQFP
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 RX71M Microcontroller IC 32-Bit 240MHz 3MB (3M x 8) FLASH 176-LFQFP (24x24)
DATA CONVERTERS	A/D 8x12b, 21x12b, D/A 2x12
CORE SIZE	32-Bit
CORE PROCESSOR	RXv2
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, MMC/SD, QSPI, SCI, SPI, SSI, USB OTG

Related Tags

Renesas Electronics America R5F571MJDDFC#V0	R5F571MJDDFC#V0 Distributor	R5F571MJDDFC#V0 Supplier
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Related Products

 R5F571MJDDFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 100LFQFP In stock: 5915 pcs RFQ	 R5F571MJDDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 100LFQFP In stock: 4437 pcs RFQ
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 R5F571MJCDLK#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 145TFLGA In stock: 5651 pcs RFQ	 R5F571MJDDLC#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 177TFLGA In stock: 4968 pcs RFQ
 R5F571MJCDLJ#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 100TFLGA In stock: 6050 pcs RFQ	 R5F571MJDDLK#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 145TFLGA In stock: 6049 pcs RFQ
 R5F571MJCDLC#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 177TFLGA In stock: 5847 pcs RFQ	 R5F571MJDDLJ#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 100TFLGA In stock: 6283 pcs RFQ
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