



R5F571MFDDLC#20

Part Number:R5F571MFDDLC#20

Manufacturer/Brand:Renesas Electronics America

Product descriptionIC MCU 32BIT 2MB FLASH 177TFLGA

Datasheets:

1.R5F571MFDDLC#20.pdf

2.R5F571MFDDLC#20.pdf

RoHS Status

Lead free / RoHS Compliant

Stock Condition6289 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

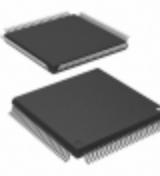
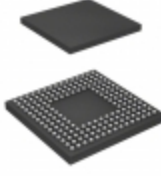
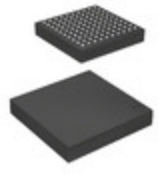
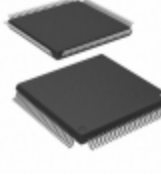
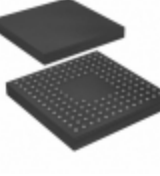
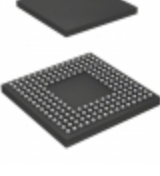
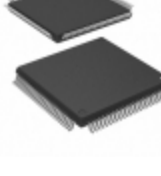
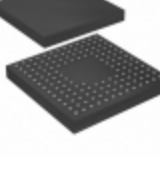
Specifications of R5F571MFDDLC#20

PART NUMBER	R5F571MFDDLC#20
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 2MB FLASH 177TFLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6289 pcs
DATA SHEET	1.R5F571MFDDLC#20.pdf 2.R5F571MFDDLC#20.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	177-TFLGA (8x8)
SPEED	240MHz
SERIES	RX71M
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M 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 RX71M Microcontroller IC 32-Bit 240MHz 2MB (2M x 8) FLASH 177-TFLGA (8x8)
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 R5F571MFDDLC#20	R5F571MFDDLC#20 Distributor	R5F571MFDDLC#20 Supplier
R5F571MFDDLC#20 Price	R5F571MFDDLC#20 Pictures	R5F571MFDDLC#20 Image
R5F571MFDDLC#20 PDF Datasheet	R5F571MFDDLC#20 Download Datasheet	R5F571MFDDLC#20 Datasheet
R5F571MFDDLC#20 Stock	Buy R5F571MFDDLC#20	Buy Renesas Electronics America R5F571MFDDLC#20
Renesas Electronics America R5F571MFDDLC#20	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F571MFDDLC#20	Renesas Technology Corp R5F571MFDDLC#20	Renesas R5F571MFDDLC#20

Related Products

 R5F571MFGDDB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 144LFQFP In stock: 5920 pcs RFQ	 R5F571MFDDDF#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 100LFQFP In stock: 6201 pcs RFQ
 R5F571MFDDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LFQFP In stock: 6296 pcs RFQ	 R5F571MFGDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LFQFP In stock: 3411 pcs RFQ
 R5F571MFGDBG#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LFBGA In stock: 6714 pcs RFQ	 R5F571MFDDLJ#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 100TFLGA In stock: 5713 pcs RFQ
 R5F571MFDDDF#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 100LFQFP In stock: 6591 pcs RFQ	 R5F571MFCDLK#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 145TFLGA In stock: 6070 pcs RFQ
 R5F571MFDDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 144LFQFP In stock: 6572 pcs RFQ	 R5F571MFDDBG#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LFBGA In stock: 6158 pcs RFQ
 R5F571MFGDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 100LFQFP In stock: 5472 pcs RFQ	 R5F571MFDDLK#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 145TFLGA In stock: 6796 pcs RFQ