



R5F571MLCDBG#20

Part Number:R5F571MLCDBG#20

Manufacturer/Brand:Renesas Electronics America

Product descriptionIC MCU 32BIT 4MB FLASH 176LFBGA

Datasheets:

1.R5F571MLCDBG#20.pdf

2.R5F571MLCDBG#20.pdf

RoHs Status

Lead free / RoHS Compliant

Stock Condition5219 pcs stock

Ship FromHong Kong

Shipment WayDHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

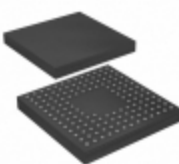
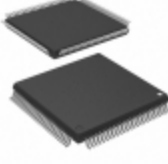
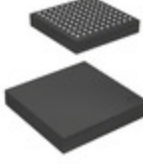
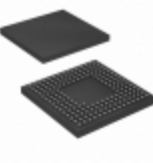
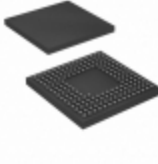
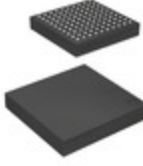
Specifications of R5F571MLCDBG#20

PART NUMBER	R5F571MLCDBG#20
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 4MB FLASH 176LFBGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5219 pcs
DATA SHEET	1.R5F571MLCDBG#20.pdf 2.R5F571MLCDBG#20.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	176-LFBGA (13x13)
SPEED	240MHz
SERIES	RX71M
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	4MB (4M x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	176-LFBGA
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 4MB (4M x 8) FLASH 176-LFBGA (13x13)
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 R5F571MLCDBG#20	R5F571MLCDBG#20 Distributor	R5F571MLCDBG#20 Supplier
R5F571MLCDBG#20 Price	R5F571MLCDBG#20 Pictures	R5F571MLCDBG#20 Image
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Related Products

 R5F571MJHDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 100LFQFP In stock: 3291 pcs RFQ	 R5F571MJHDLK#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 3MB FLASH 145TFLGA In stock: 3607 pcs RFQ
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