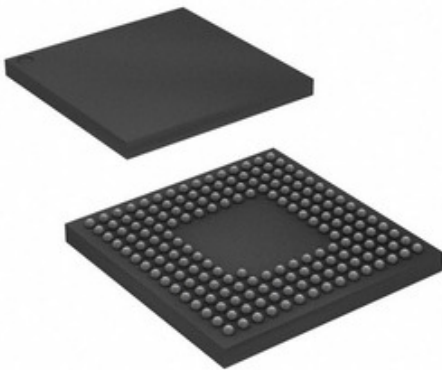




Renesas Electronics America



R5F571MFHDLCL#20

Part Number:	R5F571MFHDLCL#20
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 2MB FLASH 177TFLGA
Datasheets:	1.R5F571MFHDLCL#20.pdf 2.R5F571MFHDLCL#20.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

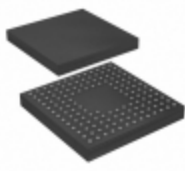
Specifications of R5F571MFHDLCL#20

PART NUMBER	R5F571MFHDLCL#20
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 2MB FLASH 177TFLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.R5F571MFHDLCL#20.pdf 2.R5F571MFHDLCL#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 R5F571MFHDLCL#20	R5F571MFHDLCL#20 Distributor	R5F571MFHDLCL#20 Supplier
R5F571MFHDLCL#20 Price	R5F571MFHDLCL#20 Pictures	R5F571MFHDLCL#20 Image
R5F571MFHDLCL#20 PDF Datasheet	R5F571MFHDLCL#20 Download Datasheet	R5F571MFHDLCL#20 Datasheet
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Renesas Electronics America R5F571MFHDLCL#20	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F571MFHDLCL#20	Renesas Technology Corp R5F571MFHDLCL#20	Renesas R5F571MFHDLCL#20

Related Products



R5F571MFHDLK#20

Manufacturers: Renesas Electronics America

Description: IC MCU 32BIT 2MB FLASH 145TFLGA

In stock: Out stock

RFQ



R5F571MGCDFB#V0

Manufacturers: Renesas Electronics America

Description: IC MCU 32BIT 2.5MB FLASH 144QFP

In stock: Out stock

RFQ



R5F571MGCDFP#30

Manufacturers: Renesas Electronics America

Description: IC MCU 32BIT 2.5MB FLASH 100QFP

In stock: Out stock

RFQ



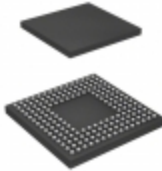
R5F571MFHDFC#V0

Manufacturers: Renesas Electronics America

Description: IC MCU 32BIT 2MB FLASH 176LFQFP

In stock: Out stock

RFQ



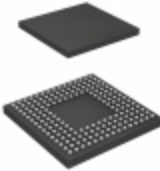
R5F571MGCDBG#20

Manufacturers: Renesas Electronics America

Description: IC MCU 32BIT 2.5MB FLASH 176BGA

In stock: Out stock

RFQ



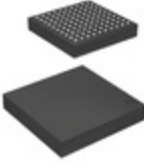
R5F571MFHDBG#20

Manufacturers: Renesas Electronics America

Description: IC MCU 32BIT 2MB FLASH 176LFBGA

In stock: Out stock

RFQ



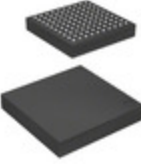
R5F571MFHDLJ#20

Manufacturers: Renesas Electronics America

Description: IC MCU 32BIT 2MB FLASH 100TFLGA

In stock: Out stock

RFQ



R5F571MFGDLJ#20

Manufacturers: Renesas Electronics America

Description: IC MCU 32BIT 2MB FLASH 100TFLGA

In stock: Out stock

RFQ



R5F571MFHDFB#V0

Manufacturers: Renesas Electronics America

Description: IC MCU 32BIT 2MB FLASH 144LFQFP

In stock: Out stock

RFQ



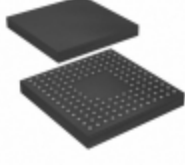
R5F571MFHDFP#30

Manufacturers: Renesas Electronics America

Description: IC MCU 32BIT 2MB FLASH 100LFQFP

In stock: Out stock

RFQ



R5F571MFGDLK#20

Manufacturers: Renesas Electronics America

Description: IC MCU 32BIT 2MB FLASH 145TFLGA

In stock: Out stock

RFQ



R5F571MGCDFC#V0

Manufacturers: Renesas Electronics America

Description: IC MCU 32BIT 2.5MB FLASH 176QFP

In stock: Out stock

RFQ