

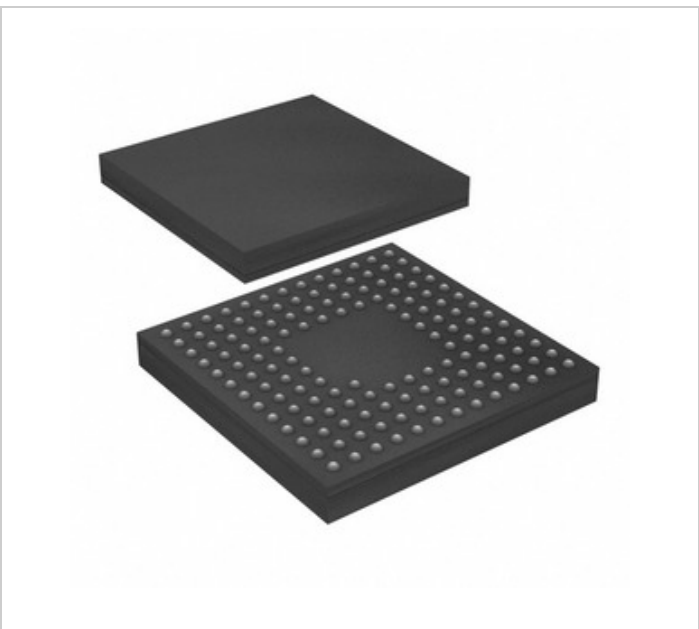


Image may be representation. See specifications for product details.

R5F571MGCDLK#20

Part Number:	R5F571MGCDLK#20
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 2.5MB FLASH 145LGA
Datasheets:	 1.R5F571MGCDLK#20.pdf
	 2.R5F571MGCDLK#20.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6343 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

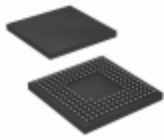
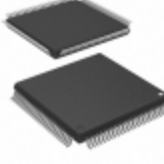
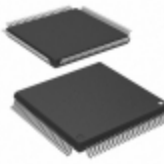
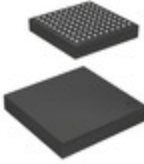
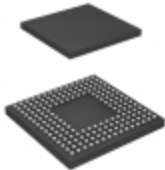
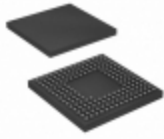
Specifications of R5F571MGCDLK#20

PART NUMBER	R5F571MGCDLK#20
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 2.5MB FLASH 145LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6343 pcs
DATA SHEET	 1.R5F571MGCDLK#20.pdf
	 2.R5F571MGCDLK#20.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	145-TFLGA (7x7)
SPEED	240MHz
SERIES	RX71M
RAM SIZE	512K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2.5MB (2.5M 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 RX71M Microcontroller IC 32-Bit 240MHz 2.5MB (2.5M x 8) FLASH 145-TFLGA (7x7)
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 R5F571MGCDLK#20	R5F571MGCDLK#20 Distributor	R5F571MGCDLK#20 Supplier
R5F571MGCDLK#20 Price	R5F571MGCDLK#20 Pictures	R5F571MGCDLK#20 Image
R5F571MGCDLK#20 PDF Datasheet	R5F571MGCDLK#20 Download Datasheet	R5F571MGCDLK#20 Datasheet
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Renesas Electronics America R5F571MGCDLK#20	Renesas Technology Corp R5F571MGCDLK#20	Renesas R5F571MGCDLK#20

Related Products

 R5F571MGCDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2.5MB FLASH 176QFP In stock: 4825 pcs RFQ	 R5F571MGDDL#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2.5MB FLASH 177LGA In stock: 5213 pcs RFQ
 R5F571MGCDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2.5MB FLASH 144QFP In stock: 5501 pcs RFQ	 R5F571MGCDPF#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2.5MB FLASH 100QFP In stock: 6982 pcs RFQ
 R5F571MGCDPF#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2.5MB FLASH 100QFP In stock: 6172 pcs RFQ	 R5F571MGDDPF#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2.5MB FLASH 100QFP In stock: 3595 pcs RFQ
 R5F571MGDDPF#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2.5MB FLASH 100QFP In stock: 5121 pcs RFQ	 R5F571MGDDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2.5MB FLASH 144QFP In stock: 5108 pcs RFQ
 R5F571MGDDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2.5MB FLASH 176QFP In stock: 5592 pcs RFQ	 R5F571MGCDLJ#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2.5MB FLASH 100LGA In stock: 5971 pcs RFQ
 R5F571MGDDBG#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2.5MB FLASH 176BGA In stock: 5461 pcs RFQ	 R5F571MGCDLC#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2.5MB FLASH 177LGA In stock: 5183 pcs RFQ