



R5F563NBDDLK#U0

Part Number:	R5F563NBDDLK#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 1MB FLASH 145TFLGA
Datasheets:	 R5F563NBDDLK#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6290 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

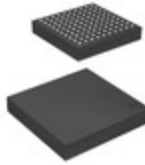
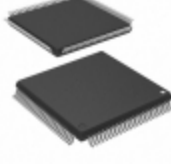
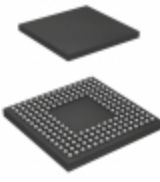
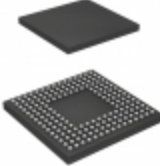
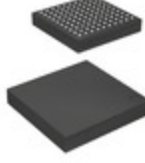
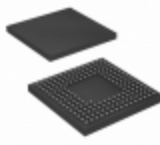
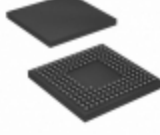
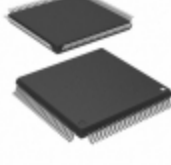
Specifications of R5F563NBDDLK#U0

PART NUMBER	R5F563NBDDLK#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 1MB FLASH 145TFLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6290 pcs
DATA SHEET	 R5F563NBDDLK#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	145-TFLGA (7x7)
SPEED	100MHz
SERIES	RX600
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	1MB (1M 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	32K x 8
DETAILED DESCRIPTION	RX RX600 Microcontroller IC 32-Bit 100MHz 1MB (1M x 8) FLASH 145-TFLGA (7x7)
DATA CONVERTERS	A/D 8x10b, 21x12b, D/A 2x10b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	CANbus, EBI/EMI, Ethernet, I²C, LINbus, SCI, SPI, USB

Related Tags

Renesas Electronics America R5F563NBDDLK#U0	R5F563NBDDLK#U0 Distributor	R5F563NBDDLK#U0 Supplier
R5F563NBDDLK#U0 Price	R5F563NBDDLK#U0 Pictures	R5F563NBDDLK#U0 Image
R5F563NBDDLK#U0 PDF Datasheet	R5F563NBDDLK#U0 Download Datasheet	R5F563NBDDLK#U0 Datasheet
R5F563NBDDLK#U0 Stock	Buy R5F563NBDDLK#U0	Buy Renesas Electronics America R5F563NBDDLK#U0
Renesas Electronics America R5F563NBDDLK#U0	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F563NBDDLK#U0	Renesas Technology Corp R5F563NBDDLK#U0	Renesas R5F563NBDDLK#U0

Related Products

 R5F563NBDDLJ#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 100TFLGA In stock: 7626 pcs RFQ	 R5F563NDCDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 176QFP In stock: 5851 pcs RFQ
 R5F563NDCDFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 100LQFP In stock: 5973 pcs RFQ	 R5F563NBDDBG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 176LFBGA In stock: 6067 pcs RFQ
 R5F563NDCDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 144QFP In stock: 6210 pcs RFQ	 R5F563NDCDBG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 176BGA In stock: 7085 pcs RFQ
 R5F563NDCDLJ#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 100LGA In stock: 6882 pcs RFQ	 R5F563NDCDLC#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1.5MB FLASH 177LGA In stock: 5407 pcs RFQ
 R5F563NBDDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 176LFQFP In stock: 6284 pcs RFQ	 R5F563NBDDLCL#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 177TFLGA In stock: 5970 pcs RFQ
 R5F563NBDDFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 100LQFP In stock: 5823 pcs RFQ	 R5F563NBDDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 144LFQFP In stock: 5608 pcs RFQ