



R5F5630EDDFB#V0

Part Number:	R5F5630EDDFB#V0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 2MB FLASH 144LQFP
Datasheets:	PDF 1.R5F5630EDDFB#V0.pdf PDF 2.R5F5630EDDFB#V0.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	6337 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

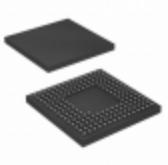
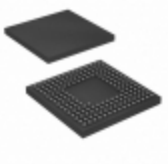
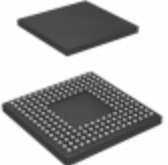
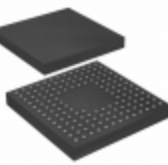
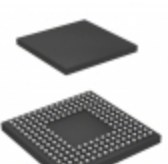
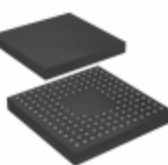
Specifications of R5F5630EDDFB#V0

PART NUMBER	R5F5630EDDFB#V0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 2MB FLASH 144LQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6337 pcs
DATA SHEET	PDF 1.R5F5630EDDFB#V0.pdf PDF 2.R5F5630EDDFB#V0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.7 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	144-LQFP (20x20)
SPEED	100MHz
SERIES	RX600
RAM SIZE	128K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2MB (2M x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	144-LQFP
OTHER NAMES	R5F5630EDDFBV0
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	117
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 2MB (2M x 8) FLASH 144-LQFP (20x20)
DATA CONVERTERS	A/D 8x10b, 21x12b, D/A 2x10b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	CANbus, EBI/EMI, I ² C, LINbus, SCI, SPI, USB
BASE PART NUMBER	R5F5630E

Related Tags

Renesas Electronics America R5F5630EDDFB#V0	R5F5630EDDFB#V0 Distributor	R5F5630EDDFB#V0 Supplier
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Related Products

 R5F5630ECDP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 100LQFP In stock: 8575 pcs RFQ	 R5F5630ECDLC#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 177TFLGA In stock: 7849 pcs RFQ
 R5F5630ECDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 6977 pcs RFQ	 R5F5630EDDLC#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 177TFLGA In stock: 6528 pcs RFQ
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 R5F56316CDFB#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 144QFP In stock: 7470 pcs RFQ	 R5F5630EDDFC#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 176LQFP In stock: 6060 pcs RFQ
 R5F5630EDDFP#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 2MB FLASH 100LQFP In stock: 6924 pcs RFQ	 R5F56316CDBG#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 176BGA In stock: 11698 pcs RFQ
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