



Renesas Electronics America



Part Number:	R5F52206BDFM#30
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 256KB FLASH 64LFQFP
Datasheets:	 1.R5F52206BDFM#30.pdf
	 2.R5F52206BDFM#30.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3780 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.

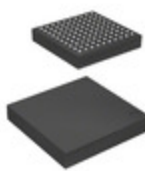
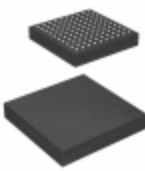
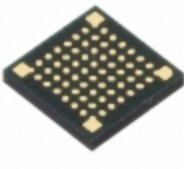
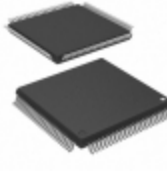
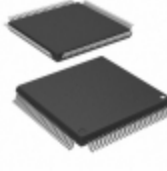
Specifications of R5F52206BDFM#30

PART NUMBER	R5F52206BDFM#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 256KB FLASH 64LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3780 pcs
DATA SHEET	 1.R5F52206BDFM#30.pdf
	 2.R5F52206BDFM#30.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.62 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-LFQFP (10x10)
SPEED	32MHz
SERIES	RX200
RAM SIZE	16K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	48
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	8K x 8
DETAILED DESCRIPTION	RX RX200 Microcontroller IC 32-Bit 32MHz 256KB (256K x 8) FLASH 64-LFQFP (10x10)
DATA CONVERTERS	A/D 12x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	I ² C, IrDA, SCI, SPI

Related Tags

Renesas Electronics America R5F52206BDFM#30	R5F52206BDFM#30 Distributor	R5F52206BDFM#30 Supplier
R5F52206BDFM#30 Price	R5F52206BDFM#30 Pictures	R5F52206BDFM#30 Image
R5F52206BDFM#30 PDF Datasheet	R5F52206BDFM#30 Download Datasheet	R5F52206BDFM#30 Datasheet
R5F52206BDFM#30 Stock	Buy R5F52206BDFM#30	Buy Renesas Electronics America R5F52206BDFM#30
Renesas Electronics America R5F52206BDFM#30	Renesas Electronics America Supplier	Renesas Electronics America Distributor
Renesas Electronics America R5F52206BDFM#30	Renesas Technology Corp R5F52206BDFM#30	Renesas R5F52206BDFM#30

Related Products

 R5F521A8BDLJ#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100LGA In stock: 5899 pcs RFQ	 R5F52206BDFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 48LFQFP In stock: 12990 pcs RFQ
 R5F52305ADFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 33068 pcs RFQ	 R5F52305ADLA#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100TLGA In stock: 27289 pcs RFQ
 R5F52205BDFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48LFQFP In stock: 16487 pcs RFQ	 R5F52203BDFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LFQFP In stock: 15980 pcs RFQ
 R5F52305ADFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 27218 pcs RFQ	 R5F52305ADLF#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64WFLGA In stock: 25872 pcs RFQ
 R5F52206BDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 13802 pcs RFQ	 R5F52305ADFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LQFP In stock: 24922 pcs RFQ
 R5F52203BDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 100LFQFP In stock: 26518 pcs RFQ	 R5F52203BDFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 48LFQFP In stock: 21113 pcs RFQ