



Image may be representation. See specifications for product details.

R5F52206BDFP#30

Part Number:	R5F52206BDFP#30
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 256KB FLASH 100QFP
Datasheets:	 1.R5F52206BDFP#30.pdf
	 2.R5F52206BDFP#30.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	13802 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

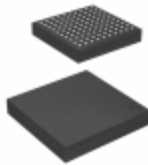
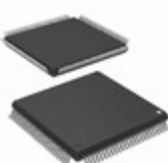
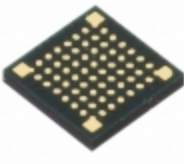
Specifications of R5F52206BDFP#30

PART NUMBER	R5F52206BDFP#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 256KB FLASH 100QFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13802 pcs
DATA SHEET	 1.R5F52206BDFP#30.pdf
	 2.R5F52206BDFP#30.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.62 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-LFQFP (14x14)
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	100-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	84
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 100-LFQFP (14x14)
DATA CONVERTERS	A/D 16x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	I ² C, IrDA, SCI, SPI

Related Tags

Renesas Electronics America R5F52206BDFP#30	R5F52206BDFP#30 Distributor	R5F52206BDFP#30 Supplier
R5F52206BDFP#30 Price	R5F52206BDFP#30 Pictures	R5F52206BDFP#30 Image
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Related Products

 R5F52305ADLA#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100TLGA In stock: 27289 pcs RFQ	 R5F52203BDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 100LFQFP In stock: 26518 pcs RFQ
 R5F52305ADFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48LQFP In stock: 33068 pcs RFQ	 R5F52305ADFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100LQFP In stock: 27218 pcs RFQ
 R5F52305ADND#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64WQFN In stock: 33797 pcs RFQ	 R5F52203BDFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LFQFP In stock: 15980 pcs RFQ
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 R5F52206BDFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 48LFQFP In stock: 12990 pcs RFQ	 R5F52205BDFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48LFQFP In stock: 16487 pcs RFQ
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