

RENESAS

Renesas Electronics America

R5F5210ABDLK#U0

Part Number:	R5F5210ABDLK#U0
Manufacturer/Brand:	Renesas Electronics America
Product description:	IC MCU 32BIT 768KB FLASH 145LGA
Datasheets:	1.R5F5210ABDLK#U0.pdf 2.R5F5210ABDLK#U0.pdf
RoHs Status:	Lead free / RoHS Compliant
Stock Condition:	10407 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 R5F5210ABDLK#U0

PART NUMBER	R5F5210ABDLK#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 768KB FLASH 145LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	10407 pcs
DATA SHEET	1.R5F5210ABDLK#U0.pdf 2.R5F5210ABDLK#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.62 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	145-TFLGA (7x7)
SPEED	50MHz
SERIES	RX200
RAM SIZE	96K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	768KB (768K 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	122
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 50MHz 768KB (768K x 8) FLASH 145-TFLGA (7x7)
DATA CONVERTERS	A/D 16x12b; D/A 2x10b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	EBI/EMI, I ² C, SCI, SPI

Related Tags

Renesas Electronics America R5F5210ABDLK#U0	R5F5210ABDLK#U0 Distributor	R5F5210ABDLK#U0 Supplier
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Renesas Electronics America R5F5210ABDLK#U0	Renesas Technology Corp R5F5210ABDLK#U0	Renesas R5F5210ABDLK#U0

Related Products

<p>R5F5210BBDFFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 100LFQFP In stock: 8831 pcs RFQ</p>	<p>R5F5210BBDLJ#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 100TFLGA In stock: 6660 pcs RFQ</p>
<p>R5F5210BBDLK#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 145TFLGA In stock: 9931 pcs RFQ</p>	<p>R5F52108CDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100QFP In stock: 10547 pcs RFQ</p>
<p>R5F5210ABDLJ#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 100LGA In stock: 10824 pcs RFQ</p>	<p>R5F5210ABDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 100QFP In stock: 8370 pcs RFQ</p>
<p>R5F52108CDLJ#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 100LGA In stock: 11322 pcs RFQ</p>	<p>R5F5210BBDFFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 1MB FLASH 144LFQFP In stock: 7117 pcs RFQ</p>
<p>R5F5210ABDFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 768KB FLASH 144QFP In stock: 10787 pcs RFQ</p>	<p>R5F521A6BDFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 64LFQFP In stock: 4398 pcs RFQ</p>
<p>R5F521A6BDFM#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 64LFQFP In stock: 3357 pcs RFQ</p>	<p>R5F52108CDFN#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 512KB FLASH 80LQFP In stock: 9566 pcs RFQ</p>