

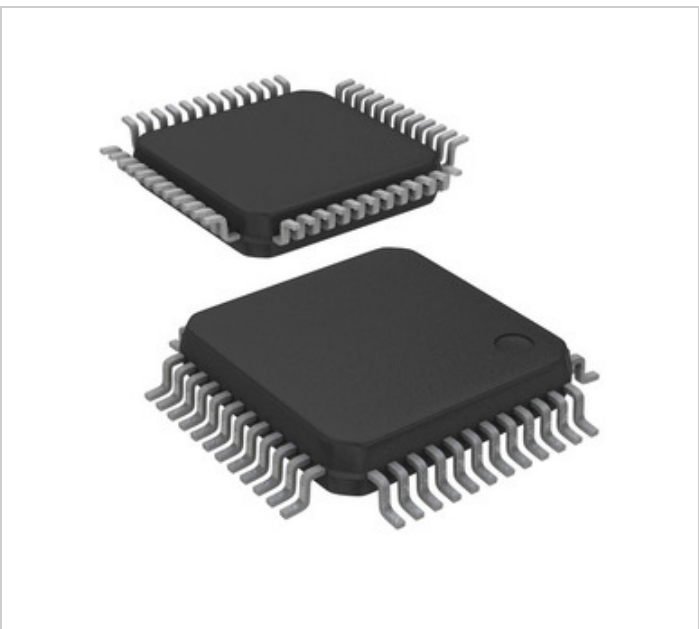


Image may be representation. See specifications for product details.

R5F52105BDFL#30

Part Number:	R5F52105BDFL#30
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 128KB FLASH 48LFQFP
Datasheets:	1.R5F52105BDFL#30.pdf
	2.R5F52105BDFL#30.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	14548 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F52105BDFL#30

PART NUMBER	R5F52105BDFL#30
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 128KB FLASH 48LFQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	14548 pcs
DATA SHEET	1.R5F52105BDFL#30.pdf
	2.R5F52105BDFL#30.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.62 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-LFQFP (7x7)
SPEED	50MHz
SERIES	RX200
RAM SIZE	20K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	128KB (128K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-LQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	34
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 128KB (128K x 8) FLASH 48-LFQFP (7x7)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	I²C, SCI, SPI

Related Tags

Renesas Electronics America R5F52105BDFL#30	R5F52105BDFL#30 Distributor	R5F52105BDFL#30 Supplier
R5F52105BDFL#30 Price	R5F52105BDFL#30 Pictures	R5F52105BDFL#30 Image
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Related Products

R5F52105BDFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LFQFP In stock: 18571 pcs RFQ	R5F52104BDFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 96KB FLASH 48LFQFP In stock: 15999 pcs RFQ
R5F52105BDFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 144QFP In stock: 15213 pcs RFQ	R5F52105BDLA#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100LGA In stock: 17438 pcs RFQ
R5F52105BDLJ#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100LGA In stock: 16959 pcs RFQ	R5F52103BDFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 64KB FLASH 64LFQFP In stock: 16288 pcs RFQ
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R5F52105BDFN#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 11879 pcs RFQ	R5F52104BDFF#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 96KB FLASH 80LQFP In stock: 19580 pcs RFQ
R5F52104BDFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 96KB FLASH 64LFQFP In stock: 23411 pcs RFQ	R5F52105BDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100QFP In stock: 13710 pcs RFQ