



Renesas Electronics America

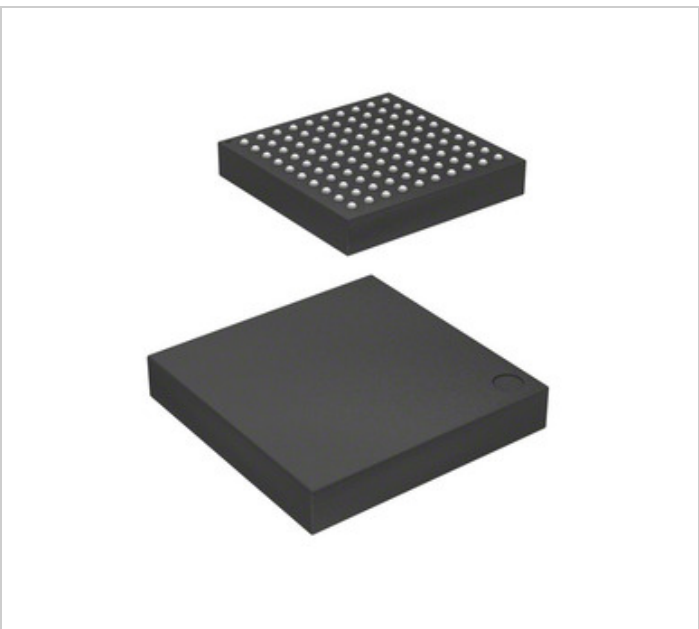


Image may be representation. See specifications for product details.

R5F52105BDLA#U0

Part Number:	R5F52105BDLA#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 128KB FLASH 100LGA
Datasheets:	 1.R5F52105BDLA#U0.pdf
	 2.R5F52105BDLA#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17438 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

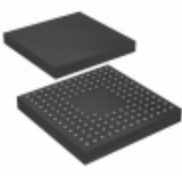
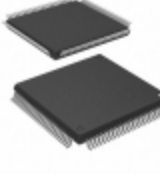
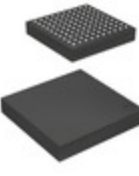
Specifications of R5F52105BDLA#U0

PART NUMBER	R5F52105BDLA#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 128KB FLASH 100LGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17438 pcs
DATA SHEET	 1.R5F52105BDLA#U0.pdf
	 2.R5F52105BDLA#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.62 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-TFLGA (5.5x5.5)
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	100-TFLGA
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 50MHz 128KB (128K x 8) FLASH 100-TFLGA (5.5x5.5)
DATA CONVERTERS	A/D 16x12b; D/A 2x10b
CORE SIZE	32-Bit
CORE PROCESSOR	RX
CONNECTIVITY	EBI/EMI, I²C, SCI, SPI

Related Tags

Renesas Electronics America R5F52105BDLA#U0	R5F52105BDLA#U0 Distributor	R5F52105BDLA#U0 Supplier
R5F52105BDLA#U0 Price	R5F52105BDLA#U0 Pictures	R5F52105BDLA#U0 Image
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Renesas Electronics America R5F52105BDLA#U0	Renesas Technology Corp R5F52105BDLA#U0	Renesas R5F52105BDLA#U0

Related Products

 R5F52106BDFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 144QFP In stock: 14181 pcs RFQ	 R5F52105BDLK#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 145LGA In stock: 13446 pcs RFQ
 R5F52105BDFN#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 80LQFP In stock: 11879 pcs RFQ	 R5F52105BDFB#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 144QFP In stock: 15213 pcs RFQ
 R5F52104BDFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 96KB FLASH 64LFQFP In stock: 23411 pcs RFQ	 R5F52106BDFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 48LFQFP In stock: 12397 pcs RFQ
 R5F52106BDBM#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 69WFBGA In stock: 12873 pcs RFQ	 R5F52105BDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100QFP In stock: 13710 pcs RFQ
 R5F52106BDFF#V0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 80LQFP In stock: 16934 pcs RFQ	 R5F52105BDFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LFQFP In stock: 18571 pcs RFQ
 R5F52105BDFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48LFQFP In stock: 14548 pcs RFQ	 R5F52105BDLJ#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100LGA In stock: 16959 pcs RFQ