



Renesas Electronics America



R5F52315ADLA#20

Part Number:	R5F52315ADLA#20
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 128KB FLASH 100TLGA
Datasheets:	 R5F52315ADLA#20.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24970 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.

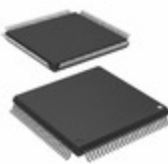
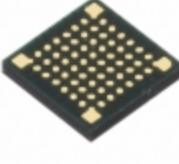
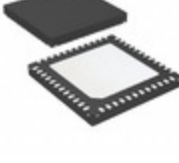
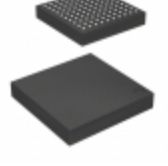
Specifications of R5F52315ADLA#20

PART NUMBER	R5F52315ADLA#20
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 128KB FLASH 100TLGA
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24970 pcs
DATA SHEET	 R5F52315ADLA#20.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	100-TFLGA (5.5x5.5)
SPEED	54MHz
SERIES	RX200
RAM SIZE	32K 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	79
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	8K x 8
DETAILED DESCRIPTION	RXv2 RX200 Microcontroller IC 32-Bit 54MHz 128KB (128K x 8) FLASH 100-TFLGA (5.5x5.5)
DATA CONVERTERS	A/D 24x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RXv2
CONNECTIVITY	CANbus, EBI/EMI, I ² C, IrDA, SCI, SD/SDIO, SPI, SSI, USB OTG

Related Tags

Renesas Electronics America R5F52315ADLA#20	R5F52315ADLA#20 Distributor	R5F52315ADLA#20 Supplier
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Related Products

 R5F52315ADFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100QFP In stock: 21557 pcs RFQ	 R5F52315ADFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 48LFQFP In stock: 27254 pcs RFQ
 R5F52315ADFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LFQFP In stock: 20772 pcs RFQ	 R5F52306ADLF#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 64WFLGA In stock: 23752 pcs RFQ
 R5F52315CDFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64LFQFP In stock: 24908 pcs RFQ	 R5F52306ADNE#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 48WQFN In stock: 14455 pcs RFQ
 R5F52315ADNE#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 100QFP In stock: 25707 pcs RFQ	 R5F52315ADND#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 128KB FLASH 64HWQFN In stock: 22494 pcs RFQ
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