



Renesas Electronics America



Image may be representation. See specifications for product details.

R5F52317ADND#U0

Part Number:	R5F52317ADND#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT 384KB FLASH 64HWQFN
Datasheets:	 1.R5F52317ADND#U0.pdf
	 2.R5F52317ADND#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	17808 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

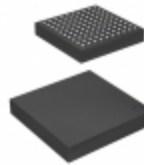
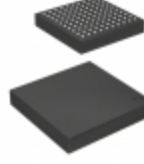
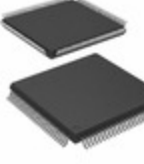
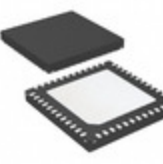
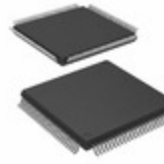
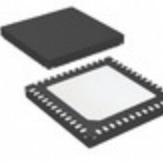
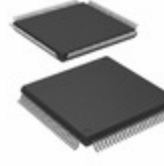
Specifications of R5F52317ADND#U0

PART NUMBER	R5F52317ADND#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 384KB FLASH 64HWQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	17808 pcs
DATA SHEET	 1.R5F52317ADND#U0.pdf
	 2.R5F52317ADND#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	64-HWQFN (9x9)
SPEED	54MHz
SERIES	RX200
RAM SIZE	64K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	384KB (384K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	64-WFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	43
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 384KB (384K x 8) FLASH 64-HWQFN (9x9)
DATA CONVERTERS	A/D 12x12b, D/A 2x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RXv2
CONNECTIVITY	CANbus, I²C, IrDA, SCI, SD/SDIO, SPI, SSI, USB OTG

Related Tags

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Related Products

 R5F52317ADLA#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100TLGA In stock: 15536 pcs RFQ	 R5F52317BDFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 64LQFP In stock: 4031 pcs RFQ
 R5F52317BDLA#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100TLGA In stock: 5305 pcs RFQ	 R5F52317BDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 6066 pcs RFQ
 R5F52317ADFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 48LFQFP In stock: 17603 pcs RFQ	 R5F52317ADNE#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 48HWQFN In stock: 21480 pcs RFQ
 R5F52317ADFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 15391 pcs RFQ	 R5F52317ADFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 64LFQFP In stock: 19453 pcs RFQ
 R5F52317BDFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 48LQFP In stock: 2884 pcs RFQ	 R5F52316CDNE#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 48HWQFN In stock: 16845 pcs RFQ
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