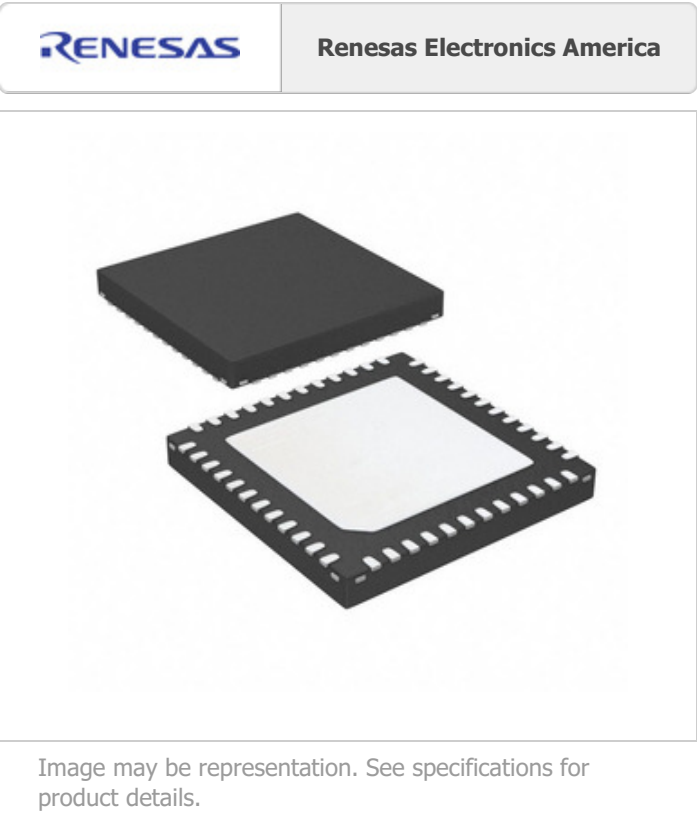




R5F52316CDNE#U0

Renesas Electronics America

IC MCU 32BIT 256KB FLASH 48HWQFN

 1.R5F52316CDNE#U0.pdf

 2.R5F52316CDNE#U0.pdf

 Lead free / RoHS Compliant

16845 pcs stock

Hong Kong

DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

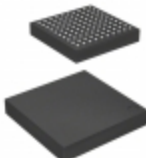
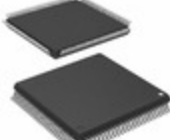
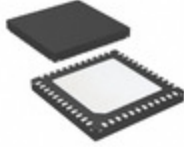
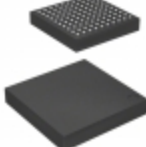
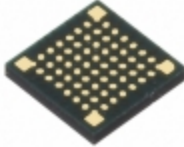
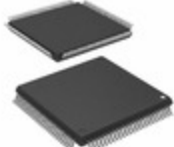
Specifications of R5F52316CDNE#U0

PART NUMBER	R5F52316CDNE#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT 256KB FLASH 48HWQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	16845 pcs
DATA SHEET	 1.R5F52316CDNE#U0.pdf  2.R5F52316CDNE#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	48-HWQFN (7x7)
SPEED	54MHz
SERIES	RX200
RAM SIZE	32K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	256KB (256K x 8)
PERIPHERALS	DMA, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	48-WFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	30
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 256KB (256K x 8) FLASH 48-HWQFN (7x7)
DATA CONVERTERS	A/D 8x12b
CORE SIZE	32-Bit
CORE PROCESSOR	RXv2
CONNECTIVITY	I ² C, IrDA, SCI, SD/SDIO, SPI, SSI, USB OTG

Related Tags

Renesas Electronics America R5F52316CDNE#U0	R5F52316CDNE#U0 Distributor	R5F52316CDNE#U0 Supplier
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 R5F52317ADFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100LQFP In stock: 15391 pcs RFQ	 R5F52317ADLA#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 100TLGA In stock: 15536 pcs RFQ
 R5F52317ADFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 64LFQFP In stock: 19453 pcs RFQ	 R5F52316CDND#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 18305 pcs RFQ
 R5F52317ADNE#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 48HWQFN In stock: 21480 pcs RFQ	 R5F52316CDLA#20 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100TLGA In stock: 22648 pcs RFQ
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 R5F52317ADFL#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 48LFQFP In stock: 17603 pcs RFQ	 R5F52317ADND#U0 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 384KB FLASH 64HWQFN In stock: 17808 pcs RFQ
 R5F52316CDFP#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 100QFP In stock: 13669 pcs RFQ	 R5F52316CDFM#30 Manufacturers: Renesas Electronics America Description: IC MCU 32BIT 256KB FLASH 64LFQFP In stock: 14142 pcs RFQ