



Renesas Electronics America



R5F213J5CNNP#U0

Part Number:	R5F213J5CNNP#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 24KB FLASH 36HWQFN
	 1.R5F213J5CNNP#U0.pdf
	 2.R5F213J5CNNP#U0.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3025 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

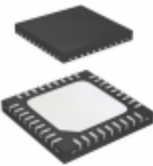
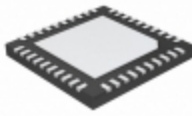
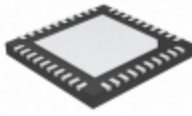
Specifications of R5F213J5CNNP#U0

PART NUMBER	R5F213J5CNNP#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 24KB FLASH 36HWQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3025 pcs
DATA SHEET	 1.R5F213J5CNNP#U0.pdf  2.R5F213J5CNNP#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	36-HWQFN (6x6)
SPEED	20MHz
SERIES	R8C/3x/3JC
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	24KB (24K x 8)
PERIPHERALS	POR, PWM, Voltage Detect, WDT
PACKAGING	Tray
PACKAGE / CASE	36-WFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	31
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	R8C R8C/3x/3JC Microcontroller IC 16-Bit 20MHz 24KB (24K x 8) FLASH 36-HWQFN (6x6)
DATA CONVERTERS	A/D 10x10b, D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	I ² C, LINbus, SIO, SSU, UART/USART
BASE PART NUMBER	R5F213J5

Related Tags

Renesas Electronics America R5F213J5CNNP#U0	R5F213J5CNNP#U0 Distributor	R5F213J5CNNP#U0 Supplier
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Related Products

 R5F213J2CNNP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 36HWQFN In stock: 4709 pcs RFQ	 R5F213J6CNNP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 36HWQFN In stock: 19288 pcs RFQ
 R5F213J6CNNP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 36HWQFN In stock: 38257 pcs RFQ	 R5F213J6MNNP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 36HWQFN In stock: 6336 pcs RFQ
 R5F213J5TNNP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 24KB FLASH 40HXQFN In stock: 3433 pcs RFQ	 R5F213J4CNNP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 36HWQFN In stock: 3824 pcs RFQ
 R5F213J4MNNP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 36HWQFN In stock: 35689 pcs RFQ	 R5F213J5MNNP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 24KB FLASH 36HWQFN In stock: 5975 pcs RFQ
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 R5F213J4TNNP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 40HXQFN In stock: 6855 pcs RFQ	 R5F213J6TNNP#50 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 40HXQFN In stock: 3288 pcs RFQ