



Image may be representation. See specifications for product details.

R5F213G4CNSP#U0

Part Number:	R5F213G4CNSP#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 16KB FLASH 24LSSOP
Datasheets:	1.R5F213G4CNSP#U0.pdf
	2.R5F213G4CNSP#U0.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	6409 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F213G4CNSP#U0

PART NUMBER	R5F213G4CNSP#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 16KB FLASH 24LSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6409 pcs
DATA SHEET	1.R5F213G4CNSP#U0.pdf
	2.R5F213G4CNSP#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-LSSOP
SPEED	20MHz
SERIES	R8C/3x/3GC
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	16KB (16K x 8)
PERIPHERALS	POR, PWM, Voltage Detect, WDT
PACKAGING	Tube
PACKAGE / CASE	24-LSSOP (0.220", 5.60mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	19
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	R8C R8C/3x/3GC Microcontroller IC 16-Bit 20MHz 16KB (16K x 8) FLASH 24-LSSOP
DATA CONVERTERS	A/D 8x10b, D/A 2x8b
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	I²C, LINbus, SIO, SSU, UART/USART
BASE PART NUMBER	R5F213G4

Related Tags

Renesas Electronics America R5F213G4CNSP#U0	R5F213G4CNSP#U0 Distributor	R5F213G4CNSP#U0 Supplier
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Related Products

R5F213G4CNSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 24LSSOP In stock: 49711 pcs RFQ	R5F213G4MNSP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT LQFP In stock: 5747 pcs RFQ
R5F213G2DNSP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 24LSSOP In stock: 6227 pcs RFQ	R5F213G4CNNP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 24HWQFN In stock: 2818 pcs RFQ
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R5F213G4CDSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 24LSSOP In stock: 4011 pcs RFQ	R5F213G4CNNP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 24HWQFN In stock: 2879 pcs RFQ