



R5F213G6DNSP#U0

Part Number:	R5F213G6DNSP#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 32KB FLASH 24LSSOP
Datasheets:	1.R5F213G6DNSP#U0.pdf 2.R5F213G6DNSP#U0.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	5133 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F213G6DNSP#U0

PART NUMBER	R5F213G6DNSP#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 32KB FLASH 24LSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	5133 pcs
DATA SHEET	1.R5F213G6DNSP#U0.pdf 2.R5F213G6DNSP#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	24-LSSOP
SPEED	20MHz
SERIES	R8C/3x/3GD
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (32K x 8)
PERIPHERALS	POR, PWM, Voltage Detect, WDT
PACKAGING	Tray
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)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	R8C R8C/3x/3GD Microcontroller IC 16-Bit 20MHz 32KB (32K x 8) FLASH 24-LSSOP
DATA CONVERTERS	A/D 8x10b
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	I ² C, UART/USART

Related Tags

Renesas Electronics America R5F213G6DNSP#U0	R5F213G6DNSP#U0 Distributor	R5F213G6DNSP#U0 Supplier
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Related Products

R5F213G6DNSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 24LSSOP In stock: 45366 pcs RFQ	R5F213J2MNNP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 36HWQFN In stock: 5499 pcs RFQ
R5F213G6MNNP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 24HWQFN In stock: 4318 pcs RFQ	R5F213J4CNNP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 16KB FLASH 36HWQFN In stock: 3824 pcs RFQ
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R5F213G6CNSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 24LSSOP In stock: 34286 pcs RFQ	R5F213G6CNSP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 24LSSOP In stock: 5453 pcs RFQ