

RENESAS

Renesas Electronics America

R5F213M8UNNP#W0

Part Number:	R5F213M8UNNP#W0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 64KB FLASH 40HWQFN
Datasheets:	R5F213M8UNNP#W0.pdf
RoHs Status	Lead free / RoHS Compliant
Stock Condition	4545 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

Specifications of R5F213M8UNNP#W0

PART NUMBER	R5F213M8UNNP#W0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 64KB FLASH 40HWQFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	4545 pcs
DATA SHEET	R5F213M8UNNP#W0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-HWQFN (6x6)
SPEED	20MHz
SERIES	R8C/3x/3MU
RAM SIZE	8K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (64K x 8)
PERIPHERALS	POR, PWM, Voltage Detect, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	40-WFQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°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	-
DETAILED DESCRIPTION	R8C R8C/3x/3MU Microcontroller IC 16-Bit 20MHz 64KB (64K x 8) FLASH 40-HWQFN (6x6)
DATA CONVERTERS	-
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	I²C, LINbus, SIO, SSU, UART/USART, USB

Related Tags

Renesas Electronics America R5F213M8UNNP#W0	R5F213M8UNNP#W0 Distributor	R5F213M8UNNP#W0 Supplier
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Related Products

R5F213M6UNNP#W0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 32KB FLASH 40HWQFN In stock: 5194 pcs RFQ	R5F213MAQNNP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 96KB FLASH 40HWQFN In stock: 14213 pcs RFQ
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