



Renesas Electronics America



Image may be representation. See specifications for product details.

R5S72030W200FP

Part Number:	R5S72030W200FP
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 32BIT ROMLESS 240QFP
Datasheets:	 R5S72030W200FP.pdf
RoHs Status	 Contains lead / RoHS non-compliant
Stock Condition	3341 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5S72030W200FP

PART NUMBER	R5S72030W200FP
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 32BIT ROMLESS 240QFP
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
QUANTITY AVAILABLE	3341 pcs
DATA SHEET	 R5S72030W200FP.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.1 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	240-QFP (32x32)
SPEED	200MHz
SERIES	SuperH® SH7200
RAM SIZE	80K x 8
PROGRAM MEMORY TYPE	ROMless
PROGRAM MEMORY SIZE	-
PERIPHERALS	DMA, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	240-BFQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	82
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Contains lead / RoHS non-compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	SH2A-FPU SuperH® SH7200 Microcontroller IC 32-Bit 200MHz ROMless 240-QFP (32x32)
DATA CONVERTERS	A/D 8x10b; D/A 2x8b
CORE SIZE	32-Bit
CORE PROCESSOR	SH2A-FPU
CONNECTIVITY	CANbus, I²C, SCI, SSI, SSU, USB
BASE PART NUMBER	R5S72030

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