



R5F2M120ANSP#U0

Part Number:	R5F2M120ANSP#U0
Manufacturer/Brand:	Renesas Electronics America
Product description	IC MCU 16BIT 2KB FLASH 20LSSOP
Datasheets:	 1.R5F2M120ANSP#U0.pdf
	 2.R5F2M120ANSP#U0.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	65007 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of R5F2M120ANSP#U0

PART NUMBER	R5F2M120ANSP#U0
MANUFACTURER	Renesas Electronics America
DESCRIPTION	IC MCU 16BIT 2KB FLASH 20LSSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65007 pcs
DATA SHEET	 1.R5F2M120ANSP#U0.pdf
	 2.R5F2M120ANSP#U0.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	20-LSSOP
SPEED	20MHz
SERIES	R8C/Mx/12A
RAM SIZE	256 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	2KB (2K x 8)
PERIPHERALS	POR, PWM, Voltage Detect, WDT
PACKAGING	Tube
PACKAGE / CASE	20-LSSOP (0.173", 4.40mm Width)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-20°C ~ 85°C (TA)
NUMBER OF I/O	17
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	R8C R8C/Mx/12A Microcontroller IC 16-Bit 20MHz 2KB (2K x 8) FLASH 20-LSSOP
DATA CONVERTERS	A/D 6x10b
CORE SIZE	16-Bit
CORE PROCESSOR	R8C
CONNECTIVITY	UART/USART
BASE PART NUMBER	R5F2M1

Related Tags

Renesas Electronics America R5F2M120ANSP#U0	R5F2M120ANSP#U0 Distributor	R5F2M120ANSP#U0 Supplier
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 R5F2M112ANSP#W4 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 8KB FLASH 14TSSOP In stock: 29213 pcs RFQ	 R5F2M120ADSP#U0 Manufacturers: Renesas Electronics America Description: IC MCU 16BIT 2KB FLASH 20LSSOP In stock: 60053 pcs RFQ
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