

R5F6416MADFE#UA



Part Number: [R5F6416MADFE#UA](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 32BIT 1MB FLASH 176LFQFP

Data sheet:  [R32C/116A Datasheet](#)
 [R32C/116A Hardware Manual](#)

RoHs Status: Lead free / RoHS Compliant

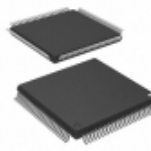
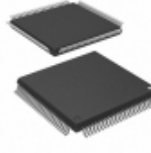
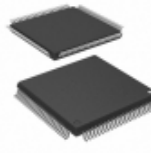
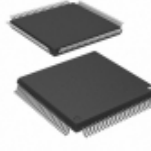
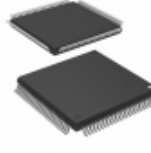
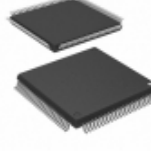
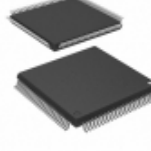
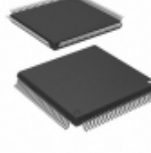
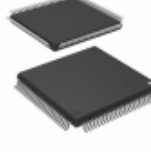
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PRODUCT PARAMETER			
Part Number	R5F6416MADFE#UA	Manufacturer	Renesas Electronics America
Description	IC MCU 32BIT 1MB FLASH 176LFQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5356 pcs	Data sheet	R32C/116A Datasheet R32C/116A Hardware Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	3 V ~ 5.5 V
Supplier Device Package	176-LFQFP (24x24)	Speed	50MHz
Series	M16C/R32C/100/116A	RAM Size	96K x 8
Program Memory Type	FLASH	Program Memory Size	1MB (1M x 8)
Peripherals	DMA, LVD, PWM, WDT	Packaging	Tray
Package / Case	176-LQFP	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	158
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	R32C/100 M16C/R32C/100/116A Microcontroller IC 16/32-Bit 50MHz 1MB (1M x 8) FLASH 176-LFQFP (24x24)
Data Converters	A/D 34x10b, D/A 2x8b	Core Size	16/32-Bit
Core Processor	R32C/100	Connectivity	EBI/EMI, I ² C, IEBus, UART/USART
Base Part Number	R5F6416		
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