

R5F363AMDFA#U0



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Part Number: [R5F363AMDFA#U0](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 512KB FLASH 100QFP

Data sheet:  [M16C/63 Hardware Manual](#)
 [M16C/63 Datasheet](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	R5F363AMDFA#U0	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 512KB FLASH 100QFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	10078 pcs	Data sheet	M16C/63 Hardware Manual M16C/63 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 5.5 V
Supplier Device Package	100-QFP (14x20)	Speed	20MHz
Series	M16C™ M16C/60/63	RAM Size	31K x 8
Program Memory Type	FLASH	Program Memory Size	512KB (512K x 8)
Peripherals	DMA, LVD, POR, PWM, WDT	Packaging	Tray
Package / Case	100-BQFP	Other Names	R5F363AMDFAU0
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	85	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	M16C/60 M16C™ M16C/60/63 Microcontroller IC 16-Bit 20MHz 512KB (512K x 8) FLASH 100-QFP (14x20)	Data Converters	A/D 26x10b; D/A 2x8b
Core Size	16-Bit	Core Processor	M16C/60
Connectivity	EBI/EMI, I²C, SIO, UART/USART	Base Part Number	R5F363A
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