

M30291FAHP#U7A



Part Number: [M30291FAHP#U7A](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 96KB FLASH 64LQFP

Data sheet:  [M16C/29 Group Hrdw Manual](#)

RoHS Status: Lead free / RoHS Compliant

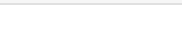
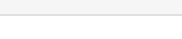
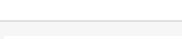
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PRODUCT PARAMETER			
Part Number	M30291FAHP#U7A	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 96KB FLASH 64LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5111 pcs	Data sheet	M16C/29 Group Hrdw Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Supplier Device Package	64-LQFP (10x10)	Speed	20MHz
Series	M16C™ M16C/Tiny/29	RAM Size	8K x 8
Program Memory Type	FLASH	Program Memory Size	96KB (96K x 8)
Peripherals	DMA, POR, PWM, Voltage Detect, WDT	Packaging	Tray
Package / Case	64-LQFP	Other Names	M30291FAHP#U7 M30291FAHP#U7-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	55	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	M16C/60 M16C™ M16C/Tiny/29 Microcontroller IC 16-Bit 20MHz 96KB (96K x 8) FLASH 64-LQFP (10x10)	Data Converters	A/D 16x10b
Core Size	16-Bit	Core Processor	M16C/60
Connectivity	CANbus, I²C, IEBus, SIO, UART/USART	Base Part Number	M30291
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	Part#: M30290FCTHP#U3A Description: MCU LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30290FCVHP#U3A Description: MCU LQFP	Manufacturers: Renesas Electronics America	RFQ
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