

M30290FCVHP#U7A



Part Number: [M30290FCVHP#U7A](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 128KB FLASH 80LQFP

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

RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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See Product Specifications for product details.
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PRODUCT PARAMETER			
Part Number	M30290FCVHP#U7A	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 128KB FLASH 80LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	7672 pcs	Data sheet	M16C/29 Group Hrdw Manual
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Supplier Device Package	80-LQFP (12x12)	Speed	16MHz
Series	M16C™ M16C/Tiny/29	RAM Size	12K x 8
Program Memory Type	FLASH	Program Memory Size	128KB (128K x 8)
Peripherals	DMA, POR, PWM, Voltage Detect, WDT	Packaging	Tray
Package / Case	80-LQFP	Other Names	M30290FCVHPU7A
Oscillator Type	Internal	Operating Temperature	-40°C ~ 125°C (TA)
Number of I/O	71	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 16MHz 128KB (128K x 8) FLASH 80-LQFP (12x12)	Data Converters	A/D 27x10b
Core Size	16-Bit	Core Processor	M16C/60
Connectivity	CANbus, I²C, IEBus, SIO, UART/USART	Base Part Number	M30290
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	Part#: M30291FAHP#U7A Description: IC MCU 16BIT 96KB FLASH 64LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30290FCTHP#U3 Description: MCU LQFP	Manufacturers: Renesas Electronics America	RFQ

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