

M30290FAHP#U7A



Part Number: [M30290FAHP#U7A](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 96KB FLASH 80LQFP

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

RoHs Status: Lead free / RoHS Compliant

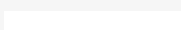
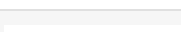
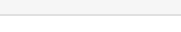
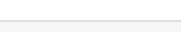
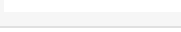
Ship From: Hong Kong

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

Images are for reference only.
See Product Specifications for product details.
Buy M30290FAHP#U7A with confidence from
Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	M30290FAHP#U7A	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 96KB FLASH 80LQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	4369 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	80-LQFP (12x12)	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	80-LQFP	Other Names	M30290FAHP#U7 M30290FAHP#U7-ND
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°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 20MHz 96KB (96K 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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Renesas Electronics America series electronic components. We have 4369 pieces of Renesas Electronics America M30290FAHP#U7A in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: M30290FCHP#U3A Description: IC MCU 16BIT 128KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30290FCHP#U9A Description: IC MCU 16BIT 128KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30290FATHP#US1 Description: MCU LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30281FCHP#U7B Description: IC MCU 16BIT 128KB FLASH 64LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30290FCTHP#U3A Description: MCU LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30290FATHP#U3A Description: IC MCU 16BIT 96KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30281FCHP#U3B Description: IC MCU 16BIT 128KB FLASH 64LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30290FCTHP#U3 Description: MCU LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30281FAVHP#U3A Description: MCU LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30290FCHP#U5A Description: IC MCU 16BIT 128KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30281FATHP#U3AAE8 Description: MCU LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30281FATHP#U3AAM1 Description: MCU LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30290FAHP#U3A Description: IC MCU 16BIT 96KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30290FCHP#U7A Description: IC MCU 16BIT 128KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30281FCHP#U5B Description: IC MCU 16BIT 128KB FLASH 64LFQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30290FATHP#UFQ Description: MCU LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30290FAHP#U5A Description: IC MCU 16BIT 96KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30281FATHP#U3AAH7 Description: MCU LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30290FAHP#U9A Description: IC MCU 16BIT 96KB FLASH 80LQFP	Manufacturers: Renesas Electronics America	RFQ
	Part#: M30281FCHP#U9B Description: IC MCU 16BIT 128KB FLASH 64LFQFP	Manufacturers: Renesas Electronics America	RFQ

Related keywords for M30290FAHP#U7A			
Renesas Electronics America M30290FAHP#U7A	M30290FAHP#U7A distributor	M30290FAHP#U7A supplier	M30290FAHP#U7A price
M30290FAHP#U7A download datasheet	M30290FAHP#U7A datasheet	M30290FAHP#U7A stock	buy M30290FAHP#U7A
Renesas Electronics America M30290FAHP#U7A	Renesas Technology Corp M30290FAHP#U7A	Renesas M30290FAHP#U7A	