

M30291FCHP#U3A



Part Number: [M30291FCHP#U3A](#)

Manufacturer: [Renesas Electronics America](#)

Description: IC MCU 16BIT 128KB FLASH 64LFQFP

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	M30291FCHP#U3A	Manufacturer	Renesas Electronics America
Description	IC MCU 16BIT 128KB FLASH 64LFQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	8232 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-LFQFP (10x10)	Speed	20MHz
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	64-LQFP	Other Names	M30291FCHPU3A
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	55	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	24 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	M16C/60 M16C™ M16C/Tiny/29 Microcontroller IC 16-Bit 20MHz 128KB (128K x 8) FLASH 64-LFQFP (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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