

## M30291FCVHP#U7A

### M30291FCVHP#U7A Information



For Reference Only

Part Number M30291FCVHP#U7A

Manufacturer Renesas Electronics America

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** MICROCOMPUTER

Package 64-LQFP

For the pricing/inventory/lead time, please contact

us

Website: https://www.heisener.com E-mail: salesdept@heisener.com



Request a Quote

## **Certified Quality**

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









# M30291FCVHP#U7A Specifications

	Report errors'
Supplier Device Package	64-LFQFP (10x10)
Package / Case	64-LQFP
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 16x10b
Voltage - Supply (Vcc/Vdd)	2.7V ~ 5.5V
RAM Size	-
EEPROM Size	4K x 8
Program Memory Type	FLASH
Program Memory Size	-
Number of I/O	55
Peripherals	DMA, POR, PWM, Voltage Detect, WDT
Connectivity	CANbus, I <sup>2</sup> C, IEBus, SIO, UART/USART
Speed	16MHz
Core Size	16-Bit
Core Processor	M16C/60
Series	M16C <sup>TM</sup> M16C/Tiny/29
Package	64-LQFP
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Renesas Electronics America
Manufacturer Part Number	M30291FCVHP#U7A

#### M30291FCVHP#U7A Guarantees



#### **Quality Guarantees**

We provide 90 days warranty. \*

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



#### **Service Guarantees**

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

### M30291FCVHP#U7A Payment Methods



















## M30291FCVHP#U7A Shipping Methods













If you have any question about M30291FCVHP#U7A, please do not hesitate to contact us!

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