

# M30291FCHP#U9A

#### M30291FCHP#U9A Information

Antenet com	 M30291FCHP#U9A Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 128KB FLASH 64LFQFP 64-LQFP For the pricing/inventory/lead time, please contact	
For Reference Only	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.



## M30291FCHP#U9A Specifications

Manufacturer Part Number	M30291FCHP#U9A
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	64-LQFP
Series	M16C? M16C/Tiny/29
Core Processor	M16C/60
Core Size	16-Bit
Speed	20MHz
Connectivity	CAN, I2C, IEBus, SIO, UART/USART
Peripherals	DMA, POR, PWM, Voltage Detect, WDT
Number of I/O	55
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	12K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 16x10b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-LQFP
Supplier Device Package	64-LFQFP (10x10)
	Report errors?

#### M30291FCHP#U9A 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.

#### M30291FCHP#U9A Payment Methods



### M30291FCHP#U9A Shipping Methods



If you have any question about M30291FCHP#U9A, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com