

**M30263F8AFP#U5A Information**


For Reference Only

**Part Number** [M30263F8AFP#U5A](#)  
**Manufacturer** Renesas Electronics America  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 16BIT 64KB FLASH 42SSOP  
**Package** 42-SOP (0.330", 8.40mm Width)  
 For the pricing/inventory/lead time, please contact us  
 Website: <https://www.heisener.com>  
 E-mail: [salesdept@heisener.com](mailto: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.


**M30263F8AFP#U5A Specifications**

Manufacturer Part Number	<a href="#">M30263F8AFP#U5A</a>
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	42-SOP (0.330", 8.40mm Width)
Series	M16C? M16C/Tiny/26A
Core Processor	M16C/60
Core Size	16-Bit
Speed	24MHz
Connectivity	I2C, IEBus, SIO, UART/USART
Peripherals	DMA, PWM, Voltage Detect, WDT
Number of I/O	33
Program Memory Size	64KB (64K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 10x10b
Oscillator Type	Internal
Operating Temperature	-20°C ~ 85°C (TA)
Mounting Type	-
Package / Case	42-SOP (0.330", 8.40mm Width)
Supplier Device Package	42-SSOP

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## M30263F8AFP#U5A 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.

## M30263F8AFP#U5A Payment Methods



## M30263F8AFP#U5A Shipping Methods



If you have any question about M30263F8AFP#U5A, please do not hesitate to contact us!

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E-mail: [salesdept@heisener.com](mailto:salesdept@heisener.com)