



### M30302GAPFP#U3 Information

Heisener.com

Part Number M30302GAPFP#U3

Manufacturer Renesas Electronics America
Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** MICROCOMPUTER

Package 100-BQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

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.









## M30302GAPFP#U3 Specifications

	Report errors?
Supplier Device Package	100-QFP (14x20)
Package / Case	100-BQFP
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 18x10b
Voltage - Supply (Vcc/Vdd)	2.7V ~ 5.5V
RAM Size	5K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	96KB (96K x 8)
Number of I/O	87
Peripherals	DMA, POR, PWM, WDT
Connectivity	I <sup>2</sup> C, IEBus, UART/USART
Speed	16MHz
Core Size	16-Bit
Core Processor	M16C/60
Series	M16C <sup>TM</sup> M16C/30
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#### M30302GAPFP#U3 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.

# M30302GAPFP#U3 Payment Methods



















## M30302GAPFP#U3 Shipping Methods













If you have any question about M30302GAPFP#U3, please do not hesitate to contact us!

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