

# M30620FCPFP#U7C

## M30620FCPFP#U7C Information

www.hoi one.com	 M30620FCPFP#U7C Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 128KB FLASH 100QFP 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.



# M30620FCPFP#U7C Specifications

Manufacturer Part Number	M30620FCPFP#U7C
Manufacturer	Renesas Electronics America
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	100-BQFP
Series	M16C? M16C/60/62P
Core Processor	M16C/60
Core Size	16-Bit
Speed	24MHz
Connectivity	I2C, IEBus, UART/USART
Peripherals	DMA, WDT
Number of I/O	85
Program Memory Size	128KB (128K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	10K x 8
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V
Data Converters	A/D 26x10b; D/A 2x8b
Oscillator Type	Internal
Operating Temperature	$-40^{\circ}\text{C} \sim 85^{\circ}\text{C} (\text{TA})$
Mounting Type	-
Package / Case	100-BQFP
Supplier Device Package	100-QFP (14x20)
	Report errors?

### M30620FCPFP#U7C 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.

#### M30620FCPFP#U7C Payment Methods





If you have any question about M30620FCPFP#U7C, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com