

# M30281F8HP#U3B

### M30281F8HP#U3B Information

	M30281F8HP#U3B r Renesas Electronics America Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 16BIT 64KB 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.



### M30281F8HP#U3B Specifications

Manufacturer Part Number	M30281F8HP#U3B	
Manufacturer	Renesas Electronics America	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	64-LQFP	
Series	M16C? M16C/Tiny/28	
Core Processor	M16C/60	
Core Size	16-Bit	
Speed	20MHz	
Connectivity	I2C, IEBus, SIO, UART/USART	
Peripherals	DMA, POR, PWM, Voltage Detect, WDT	
Number of I/O	55	
Program Memory Size	64KB (64K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	4K x 8	
Voltage - Supply (Vcc/Vdd)	2.7 V ~ 5.5 V	
Data Converters	A/D 13x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	-	
Package / Case	64-LQFP	
Supplier Device Package	64-LFQFP (10x10)	
	Report error	rs?

#### M30281F8HP#U3B 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.

#### M30281F8HP#U3B Payment Methods



### M30281F8HP#U3B Shipping Methods



If you have any question about M30281F8HP#U3B, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com