

**PIC32MM0016GPL020T-I/SS Information**


For Reference Only

**Part Number** [PIC32MM0016GPL020T-I/SS](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 32BIT 16KB FLASH 20SSOP  
**Package** 20-SSOP (0.209", 5.30mm 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.


**PIC32MM0016GPL020T-I/SS Specifications**

Manufacturer Part Number	<a href="#">PIC32MM0016GPL020T-I/SS</a>
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) <a href="#">Embedded - Microcontrollers</a>
Package	20-SSOP (0.209", 5.30mm Width)
Series	PIC <sup>®</sup> 32MM
Core Processor	MIPS32 <sup>®</sup> microAptiv <sup>™</sup>
Core Size	32-Bit
Speed	25MHz
Connectivity	IrDA, LIN, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, HLVD, I2S, POR, PWM, WDT
Number of I/O	16
Program Memory Size	16KB (16K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	4K x 8
Voltage - Supply (Vcc/Vdd)	2 V ~ 3.6 V
Data Converters	A/D 11x10/12b, D/A 1x5b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	20-SSOP (0.209", 5.30mm Width)
Supplier Device Package	20-SSOP

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## PIC32MM0016GPL020T-I/SS 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.

## PIC32MM0016GPL020T-I/SS Payment Methods



## PIC32MM0016GPL020T-I/SS Shipping Methods



If you have any question about PIC32MM0016GPL020T-I/SS, please do not hesitate to contact us!

Website: <https://www.heisener.com>

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