

**PIC16C73A-20/SP Information**


For Reference Only

**Part Number** [PIC16C73A-20/SP](#)  
**Manufacturer** Microchip Technology  
**Category** Integrated Circuits (ICs)  
[Embedded - Microcontrollers](#)  
**Description** IC MCU 8BIT 7KB OTP 28SDIP  
**Package** 28-DIP (0.300", 7.62mm)  
 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.


**PIC16C73A-20/SP Specifications**

|                                |  |
|--------------------------------|--|
| Manufacturer Part Number       | <a href="#">PIC16C73A-20/SP</a>  |
| Manufacturer                   | Microchip Technology   |
| Category                       | Integrated Circuits (ICs)<br><a href="#">Embedded - Microcontrollers</a> |
| Package                        | 28-DIP (0.300", 7.62mm)  |
| Series                         | PIC? 16C   |
| Core Processor                 | PIC  |
| Core Size                      | 8-Bit  |
| Speed                          | 20MHz  |
| Connectivity                   | I2C, SPI, UART/USART   |
| Peripherals                    | Brown-out Detect/Reset, POR, PWM, WDT                                    |
| Number of I/O                  | 22   |
| Program Memory Size            | 7KB (4K x 14)  |
| Program Memory Type            | OTP  |
| EEPROM Size                    | -  |
| RAM Size                       | 192 x 8  |
| Voltage - Supply (Vcc/Vdd)     | 4 V ~ 6 V  |
| Data Converters                | A/D 5x8b   |
| Oscillator Type                | External   |
| Operating Temperature          | 0°C ~ 70°C (TA)  |
| Mounting Type                  | -  |
| Package / Case                 | 28-DIP (0.300", 7.62mm)  |
| Supplier Device Package        | 28-SPDIP   |
| <a href="#">Report errors?</a> |  |

## PIC16C73A-20/SP 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.

## PIC16C73A-20/SP Payment Methods



## PIC16C73A-20/SP Shipping Methods



If you have any question about PIC16C73A-20/SP, please do not hesitate to contact us!

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

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