



### PIC16C77T-20I/PT Information



For Reference Only

Part Number PIC16C77T-20I/PT

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 8BIT 14KB OTP 44TQFP

Package 44-TQFF

For the pricing/inventory/lead time, please contact

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.









# PIC16C77T-20I/PT Specifications

Supplier Device Package	44-TQFP (10x10)	
Mounting Type Package / Case	- 44-TQFP	
Operating Temperature	-40°C ~ 85°C (TA)	
Oscillator Type	External	
Data Converters	A/D 8x8b	
Voltage - Supply (Vcc/Vdd)	4 V ~ 6 V	
RAM Size	368 x 8	
EEPROM Size	-	
Program Memory Type	OTP	
Program Memory Size	14KB (8K x 14)	
Number of I/O	33	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Connectivity	I2C, SPI, UART/USART	
Speed	20MHz	
Core Size	8-Bit	
Core Processor	PIC	
Series	PIC? 16C	
Package	44-TQFP	
Catogory	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	

### PIC16C77T-20I/PT 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.

### PIC16C77T-20I/PT Payment Methods



















## PIC16C77T-20I/PT Shipping Methods













If you have any question about PIC16C77T-20I/PT, please do not hesitate to contact us!

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