

# PIC16F1507T-I/GZ

### PIC16F1507T-I/GZ Information

WWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWWW	 PIC16F1507T-I/GZ Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 3.5KB FLASH 20UQFN 20-UFQFN Exposed Pad 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.



## PIC16F1507T-I/GZ Specifications

Manufacturer Part Number	PIC16F1507T-I/GZ
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	20-UFQFN Exposed Pad
Series	PIC? 16F
Core Processor	PIC
Core Size	8-Bit
Speed	20MHz
Connectivity	-
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	17
Program Memory Size	3.5KB (2K x 14)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	128 x 8
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Data Converters	A/D 12x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	20-UFQFN Exposed Pad
Supplier Device Package	20-UQFN (4x4)
	Report errors?

#### PIC16F1507T-I/GZ 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.

## PIC16F1507T-I/GZ Payment Methods



## PIC16F1507T-I/GZ Shipping Methods



If you have any question about PIC16F1507T-I/GZ, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com