



PIC16F1579-I/GZ Information



For Reference Only

Part Number PIC16F1579-I/GZ

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 8BIT 14KB FLASH 20UQFN

Package 20-UFQFN Exposed Pad

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.









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Manufacturer Part Number	PIC16F1579-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	32MHz	
Connectivity	LIN, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	18	
Program Memory Size	14KB (8K x 14)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	1K x 8	
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V	
Data Converters	A/D 12x10b, D/A 1x5b	
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?	

PIC16F1579-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.

PIC16F1579-I/GZ Payment Methods



















PIC16F1579-I/GZ Shipping Methods













If you have any question about PIC16F1579-I/GZ, please do not hesitate to contact us!

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