

# PIC16LF1779-E/PT

Quote

## PIC16LF1779-E/PT Information

www.bensener.com	Part Number	PIC16LF1779-E/PT	
	Manufacturer	Microchip Technology	i an aite a'
	Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
	Description	IC MCU 8BIT 28KB FLASH 44TQFP	18.55
	Package	44-TQFP	- 6398
		For the pricing/inventory/lead time, please contact	6 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
For Reference Only		us Website: https://www.heisener.com	
		E-mail: salesdept@heisener.com	Request a

## **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.



## PIC16LF1779-E/PT Specifications

Manufacturer Part Number	PIC16LF1779-E/PT
Manufacturer	Microchip Technology
	Integrated Circuits (ICs)
Category	-
	Embedded - Microcontrollers
Package	44-TQFP
Series	PIC? XLP? 16F
Core Processor	PIC
Core Size	8-Bit
Speed	32MHz
Connectivity	I2C, LIN, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Number of I/O	36
Program Memory Size	28KB (16K x 14)
Program Memory Type	FLASH
EEPROM Size	128 x 8
RAM Size	2K x 8
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 28x10b, D/A 4x5b, 4x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	-
Package / Case	44-TQFP
Supplier Device Package	44-TQFP (10x10)
	Report errors?

### PIC16LF1779-E/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.

## PIC16LF1779-E/PT Payment Methods



## PIC16LF1779-E/PT Shipping Methods



If you have any question about PIC16LF1779-E/PT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com