

# PIC17LC42A-08I/PT

#### PIC17LC42A-08I/PT Information

www.bereener.com	 PIC17LC42A-08I/PT Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers IC MCU 8BIT 4KB OTP 44TQFP 44-TQFP For the pricing/inventory/lead time, please contact us	
For Reference Only	Website: https://www.heisener.com E-mail: salesdept@heisener.com	Request a Quote



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.



# PIC17LC42A-08I/PT Specifications

Manufacturer Part Number	PIC17LC42A-08I/PT
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	44-TQFP
Series	PIC? 17C
Core Processor	PIC
Core Size	8-Bit
Speed	8MHz
Connectivity	UART/USART
Peripherals	POR, PWM, WDT
Number of I/O	33
Program Memory Size	4KB (2K x 16)
Program Memory Type	OTP
EEPROM Size	-
RAM Size	232 x 8
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 6 V
Data Converters	-
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	44-TQFP
Supplier Device Package	44-TQFP (10x10)
	Report errors?

#### PIC17LC42A-08I/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.

### PIC17LC42A-08I/PT Payment Methods



# PIC17LC42A-08I/PT Shipping Methods



If you have any question about PIC17LC42A-08I/PT, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com