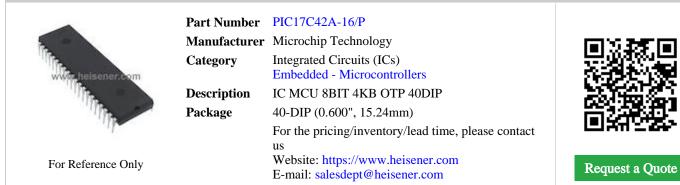


# PIC17C42A-16/P

# PIC17C42A-16/P Information



# **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.



# PIC17C42A-16/P Specifications

Manufacturer Part Number	PIC17C42A-16/P
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	40-DIP (0.600", 15.24mm)
Series	PIC? 17C
Core Processor	PIC
Core Size	8-Bit
Speed	16MHz
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)	4.5 V ~ 6 V
Data Converters	-
Oscillator Type	External
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	-
Package / Case	40-DIP (0.600", 15.24mm)
Supplier Device Package	40-PDIP
	Report errors?

#### PIC17C42A-16/P 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 BUARANTEE

#### **Service Guarantees**

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

# PIC17C42A-16/P Payment Methods



### PIC17C42A-16/P Shipping Methods



If you have any question about PIC17C42A-16/P, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com