

PIC17C42A-16/L



Part Number: [PIC17C42A-16/L](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 4KB OTP 44PLCC

Data sheet:  [PIC17C4x](#)
 [Tips N Tricks Guide](#)
 [Timer1 Errata](#)
 [PIC17C42A Rev. A Silicon Errata Sheet](#)

RoHs Status: Lead free / RoHS Compliant

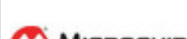
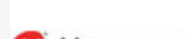
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PRODUCT PARAMETER			
Part Number	PIC17C42A-16/L	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 4KB OTP 44PLCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12223 pcs	Data sheet	PIC17C4x Tips N Tricks Guide Timer1 Errata PIC17C42A Rev. A Silicon Errata Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.5 V ~ 6 V
Supplier Device Package	44-PLCC (16.59x16.59)	Speed	16MHz
Series	PIC® 17C	RAM Size	232 x 8
Program Memory Type	OTP	Program Memory Size	4KB (2K x 16)
Peripherals	POR, PWM, WDT	Packaging	Tube
Package / Case	44-LCC (J-Lead)	Other Names	PIC17C42A-16/LR PIC17C42A-16/LR-ND PIC17C42A16L
Oscillator Type	External	Operating Temperature	0°C ~ 70°C (TA)
Number of I/O	33	Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	16 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	PIC PIC® 17C Microcontroller IC 8-Bit 16MHz 4KB (2K x 16) OTP 44-PLCC (16.59x16.59)
Data Converters	-	Core Size	8-Bit
Core Processor	PIC	Connectivity	UART/USART
Base Part Number	PIC17C42A		
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