

PIC17C42AT-16/PQ



Part Number: [PIC17C42AT-16/PQ](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 4KB OTP 44MQFP

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

RoHs Status: Lead free / RoHS Compliant

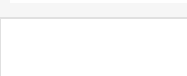
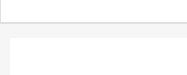
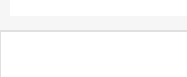
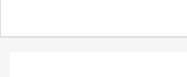
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PRODUCT PARAMETER			
Part Number	PIC17C42AT-16/PQ	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 4KB OTP 44MQFP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	5399 pcs	Data sheet	PIC17C4x Tips N Tricks 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-MQFP (10x10)	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	Tape & Reel (TR)
Package / Case	44-QFP	Oscillator Type	External
Operating Temperature	0°C ~ 70°C (TA)	Number of I/O	33
Moisture Sensitivity Level (MSL)	3 (168 Hours)	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-MQFP (10x10)
Data Converters	-	Core Size	8-Bit
Core Processor	PIC	Connectivity	UART/USART
Base Part Number	PIC17C42A		
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	Part#: PIC17C42A-33I/L Description: IC MCU 8BIT 4KB OTP 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42AT-16E/PQ Description: IC MCU 8BIT 4KB OTP 44MQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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