

PIC17C42A-25I/L



Part Number: [PIC17C42A-25I/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

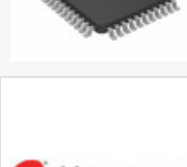
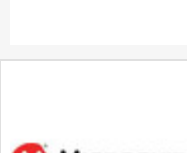
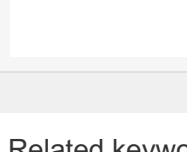
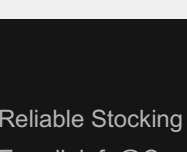
Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

Images are for reference only.
See Product Specifications for product details.
Buy PIC17C42A-25I/L with confidence from Component-World.HK, 1 Year Warranty

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC17C42A-25I/L	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 4KB OTP 44PLCC	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	12041 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	25MHz
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)	Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	33
Moisture Sensitivity Level (MSL)	3 (168 Hours)	Manufacturer Standard Lead Time	4 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	-
Detailed Description	PIC PIC® 17C Microcontroller IC 8-Bit 25MHz 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
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 12041 pieces of Micrel / Microchip Technology PIC17C42A-25I/L in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PIC17C42A-25E/P Description: IC MCU 8BIT 4KB OTP 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42A-33/PT Description: IC MCU 8BIT 4KB OTP 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42A-33/P Description: IC MCU 8BIT 4KB OTP 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42A-25I/PQ Description: IC MCU 8BIT 4KB OTP 44MQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42A-25/P Description: IC MCU 8BIT 4KB OTP 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42A-33E/L Description: IC MCU 8BIT 4KB OTP 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42A-33E/P Description: IC MCU 8BIT 4KB OTP 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42A-25E/PT Description: IC MCU 8BIT 4KB OTP 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42A-33E/PQ Description: IC MCU 8BIT 4KB OTP 44MQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42A-25I/PT Description: IC MCU 8BIT 4KB OTP 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42A-25/L Description: IC MCU 8BIT 4KB OTP 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42A-16I/PQ Description: IC MCU 8BIT 4KB OTP 44MQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42A-25/PT Description: IC MCU 8BIT 4KB OTP 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42A-25E/L Description: IC MCU 8BIT 4KB OTP 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42A-33/PQ Description: IC MCU 8BIT 4KB OTP 44MQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42A-25E/PQ Description: IC MCU 8BIT 4KB OTP 44MQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42A-25/PQ Description: IC MCU 8BIT 4KB OTP 44MQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42A-25I/P Description: IC MCU 8BIT 4KB OTP 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42A-16I/PT Description: IC MCU 8BIT 4KB OTP 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC17C42A-33/L Description: IC MCU 8BIT 4KB OTP 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC17C42A-25I/L			
Micrel / Microchip Technology PIC17C42A-25I/L	PIC17C42A-25I/L distributor	PIC17C42A-25I/L supplier	PIC17C42A-25I/L price
PIC17C42A-25I/L download datasheet	PIC17C42A-25I/L datasheet	PIC17C42A-25I/L stock	buy PIC17C42A-25I/L
Micrel / Microchip Technology PIC17C42A-25I/L	Microchip Technology PIC17C42A-25I/L	Roving Networks / Microchip Technology	
		PIC17C42A-25I/L	