

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC17LC42A-08I/PT

Part Number:	PIC17LC42A-08I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB OTP 44TQFP
Datasheets:	 1.PIC17LC42A-08I/PT.pdf  2.PIC17LC42A-08I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	3616 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC17LC42A-08I/PT

PART NUMBER	PIC17LC42A-08I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB OTP 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3616 pcs
DATA SHEET	 1.PIC17LC42A-08I/PT.pdf  2.PIC17LC42A-08I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	8MHz
SERIES	PIC® 17C
RAM SIZE	232 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	4KB (2K x 16)
PERIPHERALS	POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°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 8MHz 4KB (2K x 16) OTP 44-TQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	UART/USART
BASE PART NUMBER	PIC17LC42A

Related Tags

Micrel / Microchip Technology PIC17LC42A-08I/PT	PIC17LC42A-08I/PT Distributor	PIC17LC42A-08I/PT Supplier
PIC17LC42A-08I/PT Price	PIC17LC42A-08I/PT Pictures	PIC17LC42A-08I/PT Image
PIC17LC42A-08I/PT PDF Datasheet	PIC17LC42A-08I/PT Download Datasheet	PIC17LC42A-08I/PT Datasheet
PIC17LC42A-08I/PT Stock	Buy PIC17LC42A-08I/PT	Buy Micrel / Microchip Technology PIC17LC42A-08I/PT
Micrel / Microchip Technology PIC17LC42A-08I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC17LC42A-08I/PT	Microchip Technology PIC17LC42A-08I/PT	Roving Networks / Microchip Technology PIC17LC42A-08I/PT

Related Products

 PIC17LC43-08/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB OTP 40DIP In stock: 3711 pcs RFQ	 PIC17LC42AT-08I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44MQFP In stock: 6051 pcs RFQ
 PIC17LC42A-08I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44PLCC In stock: 4210 pcs RFQ	 PIC17LC42AT-08I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44PLCC In stock: 4806 pcs RFQ
 PIC17LC42AT-08/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44MQFP In stock: 4108 pcs RFQ	 PIC17LC42A-08I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 40DIP In stock: 5977 pcs RFQ
 PIC17LC42A-08/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44MQFP In stock: 3672 pcs RFQ	 PIC17LC43-08/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: 3578 pcs RFQ
 PIC17LC42A-08/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44TQFP In stock: 7062 pcs RFQ	 PIC17LC42A-08I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44MQFP In stock: 4582 pcs RFQ
 PIC17LC42AT-08/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44PLCC In stock: 6692 pcs RFQ	 PIC17LC42A-08/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 40DIP In stock: 6692 pcs RFQ