

MICROCHIP

Micrel / Microchip Technology

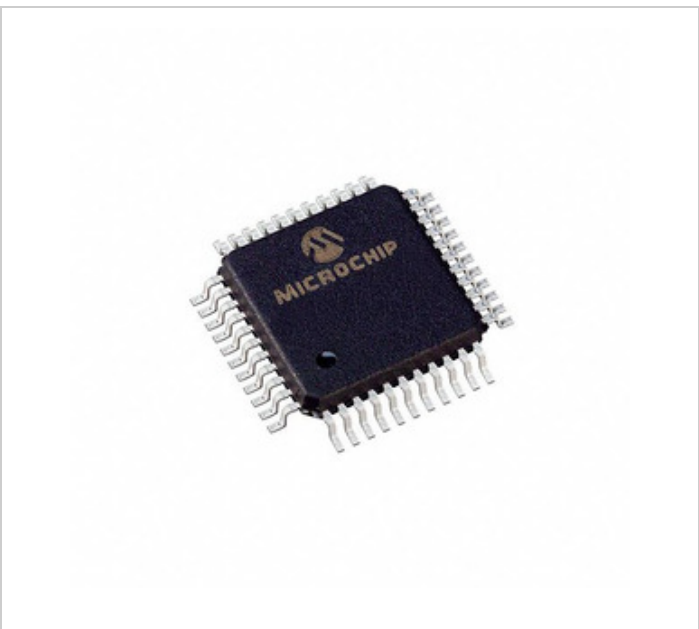


Image may be representation. See specifications for product details.

PIC17LC42AT-08I/PQ

Part Number:	PIC17LC42AT-08I/PQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB OTP 44MQFP
Datasheets:	 1.PIC17LC42AT-08I/PQ.pdf  2.PIC17LC42AT-08I/PQ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6051 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC17LC42AT-08I/PQ

PART NUMBER	PIC17LC42AT-08I/PQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB OTP 44MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6051 pcs
DATA SHEET	 1.PIC17LC42AT-08I/PQ.pdf  2.PIC17LC42AT-08I/PQ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 6 V
SUPPLIER DEVICE PACKAGE	44-MQFP (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	Tape & Reel (TR)
PACKAGE / CASE	44-QFP
OTHER NAMES	PIC17LC42AT-08IPQ
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-MQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	UART/USART
BASE PART NUMBER	PIC17LC42A

Related Tags

Micrel / Microchip Technology PIC17LC42AT-08I/PQ	PIC17LC42AT-08I/PQ Distributor	PIC17LC42AT-08I/PQ Supplier
PIC17LC42AT-08I/PQ Price	PIC17LC42AT-08I/PQ Pictures	PIC17LC42AT-08I/PQ Image
PIC17LC42AT-08I/PQ PDF Datasheet	PIC17LC42AT-08I/PQ Download Datasheet	PIC17LC42AT-08I/PQ Datasheet
PIC17LC42AT-08I/PQ Stock	Buy PIC17LC42AT-08I/PQ	Buy Micrel / Microchip Technology PIC17LC42AT-08I/PQ
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Micrel / Microchip Technology PIC17LC42AT-08I/PQ	Microchip Technology PIC17LC42AT-08I/PQ	Roving Networks / Microchip Technology PIC17LC42AT-08I/PQ

Related Products

 MICROCHIP 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
 MICROCHIP PIC17LC43-08I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: 9119 pcs RFQ	 MICROCHIP PIC17LC43-08I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB OTP 40DIP In stock: 6720 pcs RFQ
 PIC17LC42A-08I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44TQFP In stock: 3616 pcs RFQ	 MICROCHIP PIC17LC42A-08I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 40DIP In stock: 5977 pcs RFQ
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 PIC17LC42A-08I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44MQFP In stock: 4582 pcs RFQ	 PIC17LC43-08/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB OTP 44TQFP In stock: 6962 pcs RFQ
 MICROCHIP PIC17LC43-08/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 8KB OTP 44PLCC In stock: 3578 pcs RFQ	 MICROCHIP PIC17LC42AT-08/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44PLCC In stock: 6692 pcs RFQ