



Micrel / Microchip Technology

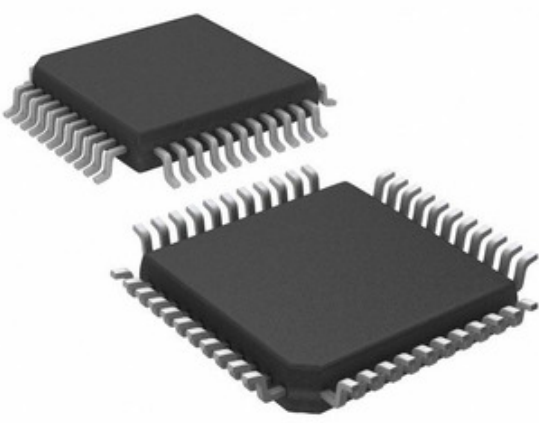


Image may be representation. See specifications for product details.

PIC17C42A-16I/PQ

Part Number: PIC17C42A-16I/PQ

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 4KB OTP 44MQFP

Datasheets:

PDF

1.PIC17C42A-16I/PQ.pdf

PDF

2.PIC17C42A-16I/PQ.pdf

PDF

3.PIC17C42A-16I/PQ.pdf

PDF

4.PIC17C42A-16I/PQ.pdf

RoHS Status:  Lead free / RoHS Compliant

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of PIC17C42A-16I/PQ	
PART NUMBER	PIC17C42A-16I/PQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB OTP 44MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC17C42A-16I/PQ.pdf PDF 2.PIC17C42A-16I/PQ.pdf PDF 3.PIC17C42A-16I/PQ.pdf PDF 4.PIC17C42A-16I/PQ.pdf
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	Tray
PACKAGE / CASE	44-QFP
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 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

Related Tags

Micrel / Microchip Technology PIC17C42A-16I/PQ	PIC17C42A-16I/PQ Distributor	PIC17C42A-16I/PQ Supplier
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Related Products

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