

MICROCHIP

Micrel / Microchip Technology

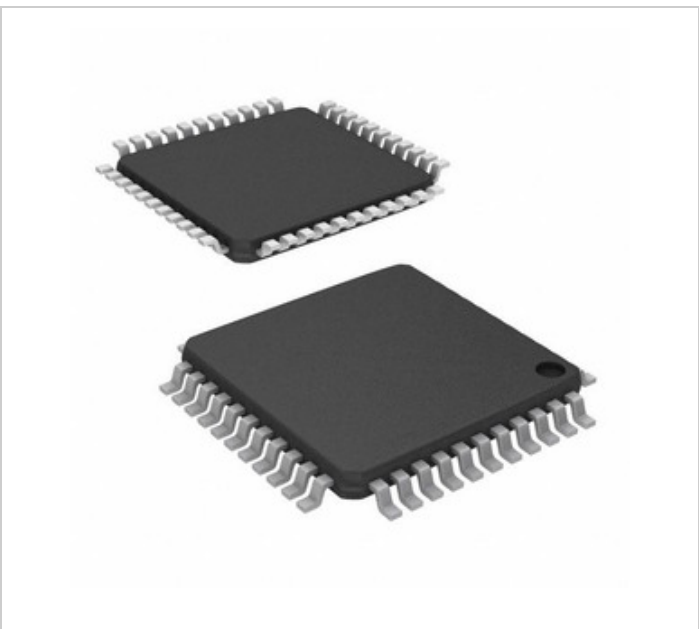


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PIC17C42A-16E/PT

Part Number:	PIC17C42A-16E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 4KB OTP 44TQFP
Datasheets:	 1.PIC17C42A-16E/PT.pdf  2.PIC17C42A-16E/PT.pdf  3.PIC17C42A-16E/PT.pdf  4.PIC17C42A-16E/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6797 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC17C42A-16E/PT

PART NUMBER	PIC17C42A-16E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 4KB OTP 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6797 pcs
DATA SHEET	 1.PIC17C42A-16E/PT.pdf  2.PIC17C42A-16E/PT.pdf  3.PIC17C42A-16E/PT.pdf  4.PIC17C42A-16E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4.5 V ~ 6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (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-TQFP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°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-TQFP (10x10)
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	UART/USART
BASE PART NUMBER	PIC17C42A

Related Tags

Micrel / Microchip Technology PIC17C42A-16E/PT	PIC17C42A-16E/PT Distributor	PIC17C42A-16E/PT Supplier
PIC17C42A-16E/PT Price	PIC17C42A-16E/PT Pictures	PIC17C42A-16E/PT Image
PIC17C42A-16E/PT PDF Datasheet	PIC17C42A-16E/PT Download Datasheet	PIC17C42A-16E/PT Datasheet
PIC17C42A-16E/PT Stock	Buy PIC17C42A-16E/PT	Buy Micrel / Microchip Technology PIC17C42A-16E/PT
Micrel / Microchip Technology PIC17C42A-16E/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC17C42A-16E/PT	Microchip Technology PIC17C42A-16E/PT	Roving Networks / Microchip Technology PIC17C42A-16E/PT

Related Products

 PIC17C42A-16/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44MQFP In stock: 14004 pcs RFQ	 PIC17C42A-16I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44TQFP In stock: 6404 pcs RFQ
 PIC17C42A-25/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44PLCC In stock: 12082 pcs RFQ	 PIC17C42A-16I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44MQFP In stock: 11889 pcs RFQ
 PIC17C42A-16/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 40DIP In stock: 14993 pcs RFQ	 PIC17C42A-16I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 44PLCC In stock: 10354 pcs RFQ
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 PIC17C42A-16E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 40DIP In stock: 3541 pcs RFQ	 PIC17C42A-16I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 4KB OTP 40DIP In stock: 13012 pcs RFQ