

 **MICROCHIP**

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C74AT-10E/PQ

Part Number: PIC16C74AT-10E/PQ

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 7KB OTP 44MQFP

Datasheets: [1.PIC16C74AT-10E/PQ.pdf](#)
[2.PIC16C74AT-10E/PQ.pdf](#)
[3.PIC16C74AT-10E/PQ.pdf](#)
[4.PIC16C74AT-10E/PQ.pdf](#)
[5.PIC16C74AT-10E/PQ.pdf](#)
[6.PIC16C74AT-10E/PQ.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 3667 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of PIC16C74AT-10E/PQ

PART NUMBER	PIC16C74AT-10E/PQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB OTP 44MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	3667 pcs
DATA SHEET	1.PIC16C74AT-10E/PQ.pdf 2.PIC16C74AT-10E/PQ.pdf 3.PIC16C74AT-10E/PQ.pdf 4.PIC16C74AT-10E/PQ.pdf 5.PIC16C74AT-10E/PQ.pdf 6.PIC16C74AT-10E/PQ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 6 V
SUPPLIER DEVICE PACKAGE	44-MQFP (10x10)
SPEED	10MHz
SERIES	PIC® 16C
RAM SIZE	192 x 8
PROGRAM MEMORY TYPE	OTP
PROGRAM MEMORY SIZE	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-QFP
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® 16C Microcontroller IC 8-Bit 10MHz 7KB (4K x 14) OTP 44-MQFP (10x10)
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16C74A

Related Tags

Micrel / Microchip Technology PIC16C74AT-10E/PQ	PIC16C74AT-10E/PQ Distributor	PIC16C74AT-10E/PQ Supplier
PIC16C74AT-10E/PQ Price	PIC16C74AT-10E/PQ Pictures	PIC16C74AT-10E/PQ Image
PIC16C74AT-10E/PQ PDF Datasheet	PIC16C74AT-10E/PQ Download Datasheet	PIC16C74AT-10E/PQ Datasheet
PIC16C74AT-10E/PQ Stock	Buy PIC16C74AT-10E/PQ	Buy Micrel / Microchip Technology PIC16C74AT-10E/PQ
Micrel / Microchip Technology PIC16C74AT-10E/PQ	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16C74AT-10E/PQ	Microchip Technology PIC16C74AT-10E/PQ	Roving Networks / Microchip Technology PIC16C74AT-10E/PQ

Related Products



PIC16C74AT-10/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB OTP 44TQFP
In stock: 3434 pcs
RFQ



PIC16C74AT-10I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB OTP 44TQFP
In stock: 4629 pcs
RFQ



PIC16C74AT-10E/L
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB OTP 44PLCC
In stock: 4968 pcs
RFQ



PIC16C74AT-10I/L
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB OTP 44PLCC
In stock: 5289 pcs
RFQ



PIC16C74AT-10/L
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB OTP 44PLCC
In stock: 6084 pcs
RFQ



PIC16C74AT-20/L
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB OTP 44PLCC
In stock: 4502 pcs
RFQ



PIC16C74AT-10I/PQ
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB OTP 44MQFP
In stock: 3253 pcs
RFQ



PIC16C74AT-10/PQ
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB OTP 44MQFP
In stock: 4351 pcs
RFQ



PIC16C74AT-10E/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB OTP 44TQFP
In stock: 3852 pcs
RFQ



PIC16C74AT-04I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB OTP 44TQFP
In stock: 6320 pcs
RFQ



PIC16C74AT-04I/PQ
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB OTP 44MQFP
In stock: 3447 pcs
RFQ



PIC16C74AT-20/PQ
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB OTP 44MQFP
In stock: 3394 pcs
RFQ