



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C74A-10/L

Part Number: PIC16C74A-10/L

Manufacturer/Brand: Micrel / Microchip Technology

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

Datasheets: [1.PIC16C74A-10/L.pdf](#)
[2.PIC16C74A-10/L.pdf](#)
[3.PIC16C74A-10/L.pdf](#)
[4.PIC16C74A-10/L.pdf](#)
[5.PIC16C74A-10/L.pdf](#)
[6.PIC16C74A-10/L.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 9150 pcs stock

Ship From: Hong Kong

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

REQUEST FOR QUOTATION

Specifications of PIC16C74A-10/L

PART NUMBER	PIC16C74A-10/L
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB OTP 44PLCC
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	9150 pcs
DATA SHEET	1.PIC16C74A-10/L.pdf 2.PIC16C74A-10/L.pdf 3.PIC16C74A-10/L.pdf 4.PIC16C74A-10/L.pdf 5.PIC16C74A-10/L.pdf 6.PIC16C74A-10/L.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 6 V
SUPPLIER DEVICE PACKAGE	44-PLCC (16.59x16.59)
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	Tube
PACKAGE / CASE	44-LCC (J-Lead)
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	0°C ~ 70°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-PLCC (16.59x16.59)
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 PIC16C74A-10/L	PIC16C74A-10/L Distributor	PIC16C74A-10/L Supplier
PIC16C74A-10/L Price	PIC16C74A-10/L Pictures	PIC16C74A-10/L Image
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Related Products

 PIC16C74A-04I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 40DIP In stock: 12499 pcs RFQ	 PIC16C74A-04I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: 9838 pcs RFQ
 PIC16C74A-10E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44MQFP In stock: 2889 pcs RFQ	 PIC16C74A-10/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 40DIP In stock: 13095 pcs RFQ
 PIC16C74A-04E/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44MQFP In stock: 6829 pcs RFQ	 PIC16C74A-10/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: 2852 pcs RFQ
 PIC16C74A-04E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: 2716 pcs RFQ	 PIC16C74A-10E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 40DIP In stock: 6612 pcs RFQ
 PIC16C74A-10/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44MQFP In stock: 10779 pcs RFQ	 PIC16C74A-10E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: 9793 pcs RFQ
 PIC16C74A-04I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: 5525 pcs RFQ	 PIC16C74A-04I/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44MQFP In stock: 10675 pcs RFQ