

 **Micrel / Microchip Technology**



Image may be representation. See specifications for product details.

PIC16C74A-04E/PQ

Part Number:	PIC16C74A-04E/PQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB OTP 44MQFP
Datasheets:	 1.PIC16C74A-04E/PQ.pdf  2.PIC16C74A-04E/PQ.pdf  3.PIC16C74A-04E/PQ.pdf  4.PIC16C74A-04E/PQ.pdf  5.PIC16C74A-04E/PQ.pdf  6.PIC16C74A-04E/PQ.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	6829 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16C74A-04E/PQ

PART NUMBER	PIC16C74A-04E/PQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB OTP 44MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	6829 pcs
DATA SHEET	 1.PIC16C74A-04E/PQ.pdf  2.PIC16C74A-04E/PQ.pdf  3.PIC16C74A-04E/PQ.pdf  4.PIC16C74A-04E/PQ.pdf  5.PIC16C74A-04E/PQ.pdf  6.PIC16C74A-04E/PQ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 6 V
SUPPLIER DEVICE PACKAGE	44-MQFP (10x10)
SPEED	4MHz
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	Tray
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 4MHz 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 PIC16C74A-04E/PQ	PIC16C74A-04E/PQ Distributor	PIC16C74A-04E/PQ Supplier
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Related Products

 PIC16C74A-04/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: 10118 pcs RFQ	 PIC16C74A-04/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: 4402 pcs RFQ
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 PIC16C74A-04E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 40DIP In stock: 5507 pcs RFQ	 PIC16C74A-04I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: 5525 pcs RFQ