



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16C74AT-04I/PQ

Part Number:	PIC16C74AT-04I/PQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB OTP 44MQFP
	PDF 1.PIC16C74AT-04I/PQ.pdf
	PDF 2.PIC16C74AT-04I/PQ.pdf
	PDF 3.PIC16C74AT-04I/PQ.pdf
	PDF 4.PIC16C74AT-04I/PQ.pdf
	PDF 5.PIC16C74AT-04I/PQ.pdf
	PDF 6.PIC16C74AT-04I/PQ.pdf
	 Lead free / RoHS Compliant
RoHs Status	Hong Kong
Ship From	
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16C74AT-04I/PQ

PART NUMBER	PIC16C74AT-04I/PQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB OTP 44MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC16C74AT-04I/PQ.pdf
	PDF 2.PIC16C74AT-04I/PQ.pdf
	PDF 3.PIC16C74AT-04I/PQ.pdf
	PDF 4.PIC16C74AT-04I/PQ.pdf
	PDF 5.PIC16C74AT-04I/PQ.pdf
	PDF 6.PIC16C74AT-04I/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	Tape & Reel (TR)
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)
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 PIC16C74AT-04I/PQ	PIC16C74AT-04I/PQ Distributor	PIC16C74AT-04I/PQ Supplier
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Related Products

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