



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LC774-I/PQ

Part Number:	PIC16LC774-I/PQ
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB OTP 44MQFP
Datasheets:	PDF 1.PIC16LC774-I/PQ.pdf PDF 2.PIC16LC774-I/PQ.pdf
RoHs Status	RoHS Lead free / RoHS Compliant
Stock Condition	13580 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Specifications of PIC16LC774-I/PQ

PART NUMBER	PIC16LC774-I/PQ
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB OTP 44MQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	13580 pcs
DATA SHEET	PDF 1.PIC16LC774-I/PQ.pdf PDF 2.PIC16LC774-I/PQ.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2.5 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-MQFP (10x10)
SPEED	20MHz
SERIES	PIC® 16C
RAM SIZE	256 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 ~ 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 20MHz 7KB (4K x 14) OTP 44-MQFP (10x10)
DATA CONVERTERS	A/D 10x12b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16LC774

Related Tags

Micrel / Microchip Technology PIC16LC774-I/PQ	PIC16LC774-I/PQ Distributor	PIC16LC774-I/PQ Supplier
PIC16LC774-I/PQ Price	PIC16LC774-I/PQ Pictures	PIC16LC774-I/PQ Image
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Related Products

 PIC16LC774/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: 4071 pcs RFQ  PIC16LC774/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 40DIP In stock: 16541 pcs RFQ
 PIC16LC774-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: 5895 pcs RFQ  PIC16LC774-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 40DIP In stock: 3176 pcs RFQ
 PIC16LC773T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 28SOIC In stock: 4547 pcs RFQ  PIC16LC774-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44TQFP In stock: 11427 pcs RFQ
 PIC16LC774/PQ Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44MQFP In stock: 5033 pcs RFQ  PIC16LC774T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB OTP 44PLCC In stock: 5268 pcs RFQ
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