



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F74-E/P

Part Number:

PIC16F74-E/P

Manufacturer/Brand:

Micrel / Microchip Technology

Product description

IC MCU 8BIT 7KB FLASH 40DIP

Datasheets:

 1.PIC16F74-E/P.pdf

 2.PIC16F74-E/P.pdf

 3.PIC16F74-E/P.pdf

 4.PIC16F74-E/P.pdf

 5.PIC16F74-E/P.pdf

 6.PIC16F74-E/P.pdf

 7.PIC16F74-E/P.pdf

 8.PIC16F74-E/P.pdf

RoHs Status

 Lead free / RoHS Compliant

Stock Condition

18878 pcs stock

Request for quotation

Hong Kong

Shipment way

DHL/Fedex/TNT/UPS/EMS

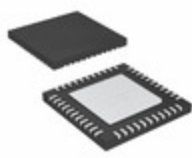
Specifications of PIC16F74-E/P

PART NUMBER	PIC16F74-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	18878 pcs
DATA SHEET	 1.PIC16F74-E/P.pdf  2.PIC16F74-E/P.pdf  3.PIC16F74-E/P.pdf  4.PIC16F74-E/P.pdf  5.PIC16F74-E/P.pdf  6.PIC16F74-E/P.pdf  7.PIC16F74-E/P.pdf  8.PIC16F74-E/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	192 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OTHER NAMES	PIC16F74E/P
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	33
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 7KB (4K x 14) FLASH 40-PDIP
DATA CONVERTERS	A/D 8x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F74

Related Tags

Micrel / Microchip Technology PIC16F74-E/P	PIC16F74-E/P Distributor	PIC16F74-E/P Supplier
PIC16F74-E/P Price	PIC16F74-E/P Pictures	PIC16F74-E/P Image
PIC16F74-E/P PDF Datasheet	PIC16F74-E/P Download Datasheet	PIC16F74-E/P Datasheet
PIC16F74-E/P Stock	Buy PIC16F74-E/P	Buy Micrel / Microchip Technology PIC16F74-E/P
Micrel / Microchip Technology PIC16F74-E/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F74-E/P	Microchip Technology PIC16F74-E/P	Roving Networks / Microchip Technology PIC16F74-E/P

Related Products



PIC16F74-E/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 44QFN
In stock: 4026 pcs

RFQ



PIC16F74-I/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 44TQFP
In stock: 17310 pcs

RFQ



PIC16F74-E/PT
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 44TQFP
In stock: 16251 pcs

RFQ



PIC16F73T-E/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SSOP
In stock: 23438 pcs

RFQ



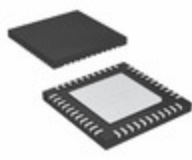
PIC16F74-I/L
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 44PLCC
In stock: 19233 pcs

RFQ



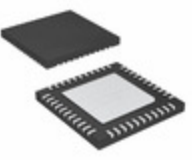
PIC16F73T-I/SS
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SSOP
In stock: 24586 pcs

RFQ



PIC16F747-E/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 44QFN
In stock: 6022 pcs

RFQ



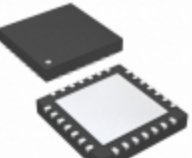
PIC16F74-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 44QFN
In stock: 5320 pcs

RFQ



PIC16F74-I/P
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 40DIP
In stock: 24774 pcs

RFQ



PIC16F73T-I/ML
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28QFN
In stock: 28499 pcs

RFQ



PIC16F74-E/L
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 44PLCC
In stock: 16317 pcs

RFQ



PIC16F73T-I/SO
Manufacturers: Micrel / Microchip Technology
Description: IC MCU 8BIT 7KB FLASH 28SOIC
In stock: 25172 pcs

RFQ

