



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F74-I/P

Part Number:	PIC16F74-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 40DIP
	 1.PIC16F74-I/P.pdf
	 2.PIC16F74-I/P.pdf
	 3.PIC16F74-I/P.pdf
	 4.PIC16F74-I/P.pdf
	 5.PIC16F74-I/P.pdf
	 6.PIC16F74-I/P.pdf
	 7.PIC16F74-I/P.pdf
	 8.PIC16F74-I/P.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	24774 pcs stock
	Hong Kong
Shipment way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

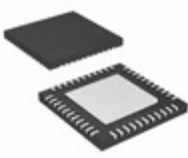
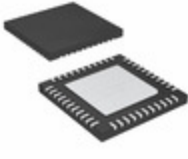
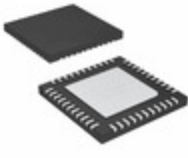
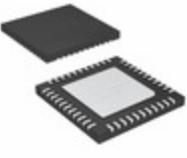
Specifications of PIC16F74-I/P

PART NUMBER	PIC16F74-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	24774 pcs
DATA SHEET	 1.PIC16F74-I/P.pdf  2.PIC16F74-I/P.pdf  3.PIC16F74-I/P.pdf  4.PIC16F74-I/P.pdf  5.PIC16F74-I/P.pdf  6.PIC16F74-I/P.pdf  7.PIC16F74-I/P.pdf  8.PIC16F74-I/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	PIC16F74IP
OSCILLATOR TYPE	External
OPERATING TEMPERATURE	-40°C ~ 85°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-I/P	PIC16F74-I/P Distributor	PIC16F74-I/P Supplier
PIC16F74-I/P Price	PIC16F74-I/P Pictures	PIC16F74-I/P Image
PIC16F74-I/P PDF Datasheet	PIC16F74-I/P Download Datasheet	PIC16F74-I/P Datasheet
PIC16F74-I/P Stock	Buy PIC16F74-I/P	Buy Micrel / Microchip Technology PIC16F74-I/P
Micrel / Microchip Technology PIC16F74-I/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F74-I/P	Microchip Technology PIC16F74-I/P	Roving Networks / Microchip Technology PIC16F74-I/P

Related Products

 PIC16F74-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 5320 pcs RFQ	 PIC16F74-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 16251 pcs RFQ
 PIC16F74-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 4026 pcs RFQ	 PIC16F747-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 4458 pcs RFQ
 PIC16F747-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 5215 pcs RFQ	 PIC16F747-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 26186 pcs RFQ
 PIC16F74-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 19233 pcs RFQ	 PIC16F74-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 17310 pcs RFQ
 PIC16F74-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 16317 pcs RFQ	 PIC16F74-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 18878 pcs RFQ
 PIC16F747-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 19275 pcs RFQ	 PIC16F747-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 6022 pcs RFQ

