

PIC16F747-I/P



Images are for reference only.
See Product Specifications for product details.
Buy PIC16F747-I/P with confidence from Component-World.HK, 1 Year Warranty



Part Number: [PIC16F747-I/P](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 7KB FLASH 40DIP

Data sheet:  [PIC16F7x7](#)
 [PIC16F7x7 Revision A2 Errata](#)
 [Tips N Tricks Guide](#)
 [Timer1 Errata](#)
 [PICmicro™ Reference Manual](#)
 [MPLAB® ICE2000 Spec](#)

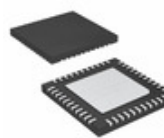
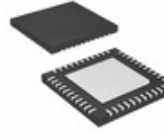
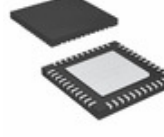
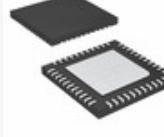
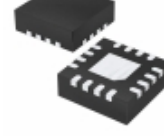
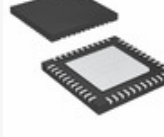
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PIC16F747-I/P	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 7KB FLASH 40DIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23067 pcs	Data sheet	PIC16F7x7 PIC16F7x7 Revision A2 Errata Tips N Tricks Guide Timer1 Errata PICmicro™ Reference Manual MPLAB® ICE2000 Spec
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Supplier Device Package	40-PDIP	Speed	20MHz
Series	PIC® 16F	RAM Size	368 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	PIC16F747IP
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	36	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	21 Weeks	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 14x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	I²C, SPI, UART/USART
Base Part Number	PIC16F747		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 23067 pieces of Micrel / Microchip Technology PIC16F747-I/P in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

RELATED PRODUCTS			
	Part#: PIC16F747-I/ML Description: IC MCU 8BIT 7KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F74-I/ML Description: IC MCU 8BIT 7KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F747-E/PT Description: IC MCU 8BIT 7KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F74-I/PT Description: IC MCU 8BIT 7KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F74T-E/L Description: IC MCU 8BIT 7KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F74-E/P Description: IC MCU 8BIT 7KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F74T-I/ML Description: IC MCU 8BIT 7KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F74T-I/PT Description: IC MCU 8BIT 7KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F74-I/P Description: IC MCU 8BIT 7KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F747T-I/PT Description: IC MCU 8BIT 7KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F747-E/ML Description: IC MCU 8BIT 7KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F74T-E/ML Description: IC MCU 8BIT 7KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F753-E/ML Description: IC MCU 8BIT 3.5KB FLASH 16QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F747T-I/ML Description: IC MCU 8BIT 7KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F747-E/P Description: IC MCU 8BIT 7KB FLASH 40DIP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F74T-E/PT Description: IC MCU 8BIT 7KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F747-I/PT Description: IC MCU 8BIT 7KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F74T-I/L Description: IC MCU 8BIT 7KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F74-I/L Description: IC MCU 8BIT 7KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F74-E/PT Description: IC MCU 8BIT 7KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for PIC16F747-I/P			
Micrel / Microchip Technology PIC16F747-I/P	PIC16F747-I/P distributor	PIC16F747-I/P supplier	PIC16F747-I/P price
PIC16F747-I/P download datasheet	PIC16F747-I/P datasheet	PIC16F747-I/P stock	buy PIC16F747-I/P
Micrel / Microchip Technology PIC16F747-I/P	Microchip Technology PIC16F747-I/P	Roving Networks / Microchip Technology	
		PIC16F747-I/P	

