



Micrel / Microchip Technology

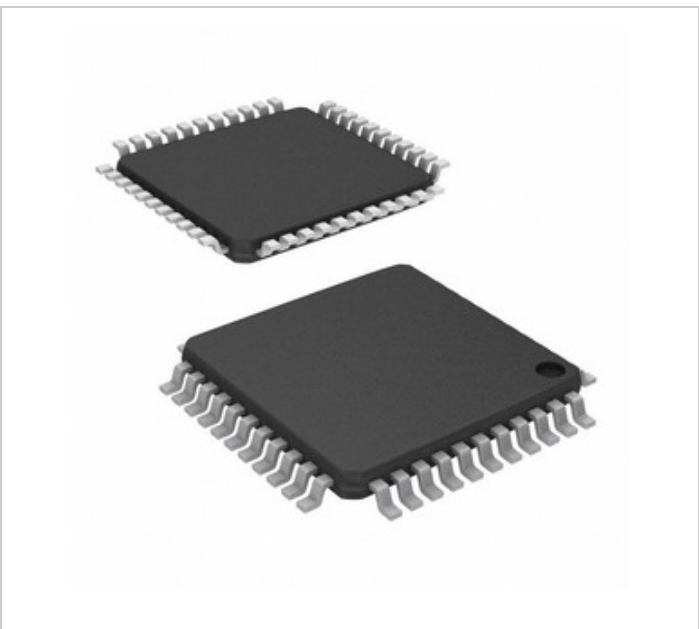


Image may be representation. See specifications for product details.

PIC16F747-I/PT

Part Number:	PIC16F747-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 44TQFP
	1.PIC16F747-I/PT.pdf
	2.PIC16F747-I/PT.pdf
	3.PIC16F747-I/PT.pdf
	4.PIC16F747-I/PT.pdf
	5.PIC16F747-I/PT.pdf
	6.PIC16F747-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	22361 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

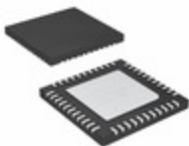
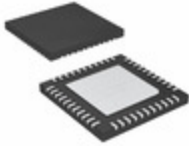
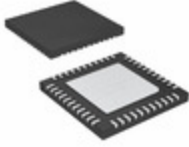
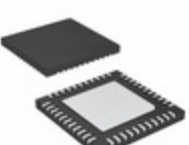
Specifications of PIC16F747-I/PT

PART NUMBER	PIC16F747-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	22361 pcs
DATA SHEET	1.PIC16F747-I/PT.pdf 2.PIC16F747-I/PT.pdf 3.PIC16F747-I/PT.pdf 4.PIC16F747-I/PT.pdf 5.PIC16F747-I/PT.pdf 6.PIC16F747-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	4 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
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	Tray
PACKAGE / CASE	44-TQFP
OTHER NAMES	PIC16F747IPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
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 44-TQFP (10x10)
DATA CONVERTERS	A/D 14x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F747

Related Tags

Micrel / Microchip Technology PIC16F747-I/PT	PIC16F747-I/PT Distributor	PIC16F747-I/PT Supplier
PIC16F747-I/PT Price	PIC16F747-I/PT Pictures	PIC16F747-I/PT Image
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PIC16F747-I/PT Stock	Buy PIC16F747-I/PT	Buy Micrel / Microchip Technology PIC16F747-I/PT
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Related Products

 PIC16F747-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 6022 pcs RFQ	 PIC16F747T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 20303 pcs RFQ
 PIC16F74T-E/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 2715 pcs RFQ	 PIC16F747-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 5215 pcs RFQ
 PIC16F747-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 19275 pcs RFQ	 PIC16F74-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 17310 pcs RFQ
 PIC16F747T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 20355 pcs RFQ	 PIC16F747-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 4458 pcs RFQ
 PIC16F74T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 21620 pcs RFQ	 PIC16F74T-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 5780 pcs RFQ
 PIC16F747-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 26186 pcs RFQ	 PIC16F74T-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 6831 pcs RFQ