

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16LF747-I/PT

Part Number:	PIC16LF747-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 44TQFP
Datasheets:	 1.PIC16LF747-I/PT.pdf  2.PIC16LF747-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	21298 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

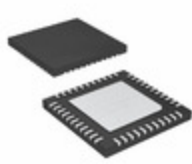
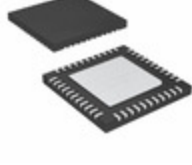
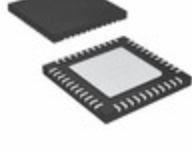
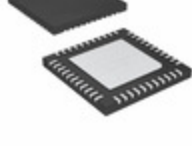
Specifications of PIC16LF747-I/PT

PART NUMBER	PIC16LF747-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	21298 pcs
DATA SHEET	 1.PIC16LF747-I/PT.pdf  2.PIC16LF747-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	10MHz
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	PIC16LF747IPT
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 10MHz 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	PIC16LF747

Related Tags

Micrel / Microchip Technology PIC16LF747-I/PT	PIC16LF747-I/PT Distributor	PIC16LF747-I/PT Supplier
PIC16LF747-I/PT Price	PIC16LF747-I/PT Pictures	PIC16LF747-I/PT Image
PIC16LF747-I/PT PDF Datasheet	PIC16LF747-I/PT Download Datasheet	PIC16LF747-I/PT Datasheet
PIC16LF747-I/PT Stock	Buy PIC16LF747-I/PT	Buy Micrel / Microchip Technology PIC16LF747-I/PT
Micrel / Microchip Technology PIC16LF747-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF747-I/PT	Microchip Technology PIC16LF747-I/PT	Roving Networks / Microchip Technology PIC16LF747-I/PT

Related Products

 PIC16LF74T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 3990 pcs RFQ	 PIC16LF74T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44PLCC In stock: 16562 pcs RFQ
 PIC16LF74-I/PTG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 4597 pcs RFQ	 PIC16LF74-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 20761 pcs RFQ
 PIC16LF747T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 21092 pcs RFQ	 PIC16LF74-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 16414 pcs RFQ
 PIC16LF74-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 4380 pcs RFQ	 PIC16LF747-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 21795 pcs RFQ
 PIC16LF747-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 4773 pcs RFQ	 PIC16LF74T-I/PTG Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 3009 pcs RFQ
 PIC16LF747T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 5799 pcs RFQ	 PIC16LF74T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 2840 pcs RFQ