



PIC16LF1784T-I/PT

Part Number:	PIC16LF1784T-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 44TQFP
Datasheets:	 1.PIC16LF1784T-I/PT.pdf  2.PIC16LF1784T-I/PT.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	44453 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

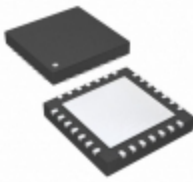
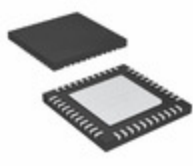
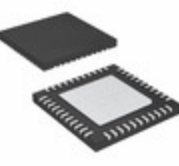
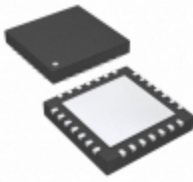
Specifications of PIC16LF1784T-I/PT

PART NUMBER	PIC16LF1784T-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	44453 pcs
DATA SHEET	 1.PIC16LF1784T-I/PT.pdf  2.PIC16LF1784T-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	32MHz
SERIES	PIC® XLP™ 16F
RAM SIZE	512 x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PSMC, PWM, WDT
PACKAGING	Tape & Reel (TR)
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 7KB (4K x 14) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 14x12b, D/A 1x8b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC16LF1784

Related Tags

Micrel / Microchip Technology PIC16LF1784T-I/PT	PIC16LF1784T-I/PT Distributor	PIC16LF1784T-I/PT Supplier
PIC16LF1784T-I/PT Price	PIC16LF1784T-I/PT Pictures	PIC16LF1784T-I/PT Image
PIC16LF1784T-I/PT PDF Datasheet	PIC16LF1784T-I/PT Download Datasheet	PIC16LF1784T-I/PT Datasheet
PIC16LF1784T-I/PT Stock	Buy PIC16LF1784T-I/PT	Buy Micrel / Microchip Technology PIC16LF1784T-I/PT
Micrel / Microchip Technology PIC16LF1784T-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF1784T-I/PT	Microchip Technology PIC16LF1784T-I/PT	Roving Networks / Microchip Technology PIC16LF1784T-I/PT

Related Products

 PIC16LF1784-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 50531 pcs RFQ	 PIC16LF1786-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 46001 pcs RFQ
 PIC16LF1786-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 51250 pcs RFQ	 PIC16LF1784-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 48633 pcs RFQ
 PIC16LF1786-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 63121 pcs RFQ	 PIC16LF1786-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 61023 pcs RFQ
 PIC16LF1784T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40UQFN In stock: 47759 pcs RFQ	 PIC16LF1786-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 60055 pcs RFQ
 PIC16LF1784T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 42083 pcs RFQ	 PIC16LF1784-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 52559 pcs RFQ
 PIC16LF1786-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 55505 pcs RFQ	 PIC16LF1784-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40UQFN In stock: 44460 pcs RFQ