



Micrel / Microchip Technology

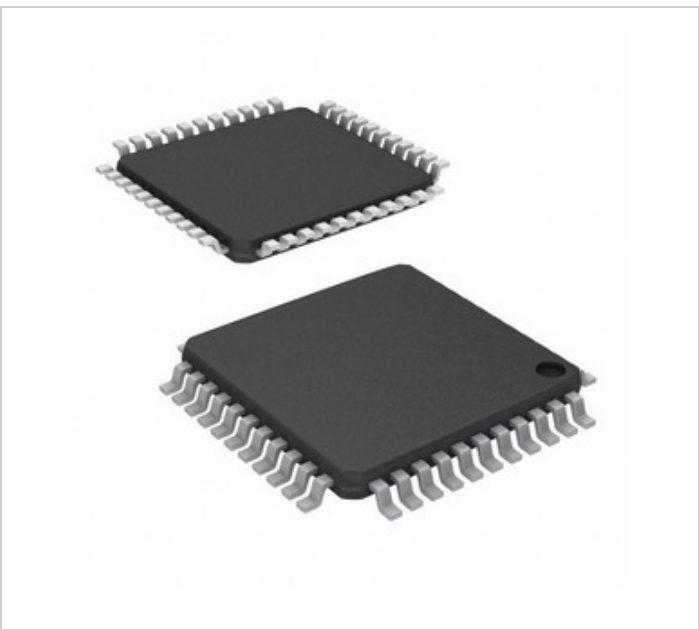


Image may be representation. See specifications for product details.

PIC16F884-I/PT

Part Number:	PIC16F884-I/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 44TQFP
	 1.PIC16F884-I/PT.pdf
	 2.PIC16F884-I/PT.pdf
	 3.PIC16F884-I/PT.pdf
	 4.PIC16F884-I/PT.pdf
	 5.PIC16F884-I/PT.pdf
	 6.PIC16F884-I/PT.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	43743 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

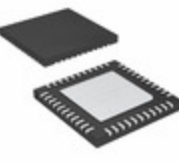
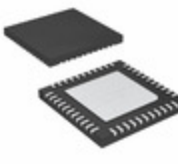
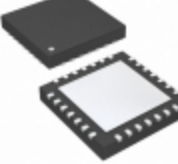
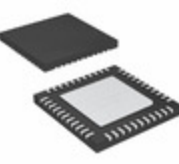
Specifications of PIC16F884-I/PT

PART NUMBER	PIC16F884-I/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	43743 pcs
DATA SHEET	 1.PIC16F884-I/PT.pdf  2.PIC16F884-I/PT.pdf  3.PIC16F884-I/PT.pdf  4.PIC16F884-I/PT.pdf  5.PIC16F884-I/PT.pdf  6.PIC16F884-I/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	20MHz
SERIES	PIC® 16F
RAM SIZE	256 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	PIC16F884IPT
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
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	PIC16F884

Related Tags

Micrel / Microchip Technology PIC16F884-I/PT	PIC16F884-I/PT Distributor	PIC16F884-I/PT Supplier
PIC16F884-I/PT Price	PIC16F884-I/PT Pictures	PIC16F884-I/PT Image
PIC16F884-I/PT PDF Datasheet	PIC16F884-I/PT Download Datasheet	PIC16F884-I/PT Datasheet
PIC16F884-I/PT Stock	Buy PIC16F884-I/PT	Buy Micrel / Microchip Technology PIC16F884-I/PT
Micrel / Microchip Technology PIC16F884-I/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F884-I/PT	Microchip Technology PIC16F884-I/PT	Roving Networks / Microchip Technology PIC16F884-I/PT

Related Products

 PIC16F884-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 44619 pcs RFQ	 PIC16F886-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 37171 pcs RFQ
 PIC16F884T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 41855 pcs RFQ	 PIC16F883T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 47578 pcs RFQ
 PIC16F884-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 39967 pcs RFQ	 PIC16F884-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 43092 pcs RFQ
 PIC16F886-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SSOP In stock: 45995 pcs RFQ	 PIC16F886-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 40722 pcs RFQ
 PIC16F884-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 52047 pcs RFQ	 PIC16F886-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: 43214 pcs RFQ
 PIC16F884T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 48797 pcs RFQ	 PIC16F884-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 47184 pcs RFQ