



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F884-I/P

Part Number:	PIC16F884-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 40DIP
	1.PIC16F884-I/P.pdf
	2.PIC16F884-I/P.pdf
	3.PIC16F884-I/P.pdf
	4.PIC16F884-I/P.pdf
	5.PIC16F884-I/P.pdf
	6.PIC16F884-I/P.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

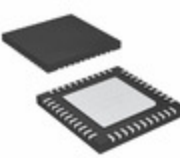
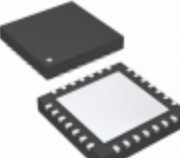
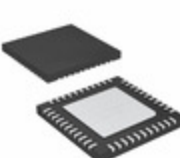
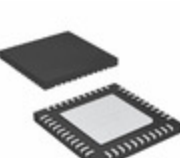
Specifications of PIC16F884-I/P

PART NUMBER	PIC16F884-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	1.PIC16F884-I/P.pdf 2.PIC16F884-I/P.pdf 3.PIC16F884-I/P.pdf 4.PIC16F884-I/P.pdf 5.PIC16F884-I/P.pdf 6.PIC16F884-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
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	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OTHER NAMES	PIC16F884IP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
MANUFACTURER STANDARD LEAD TIME	19 Weeks
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 40-PDIP
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/P	PIC16F884-I/P Distributor	PIC16F884-I/P Supplier
PIC16F884-I/P Price	PIC16F884-I/P Pictures	PIC16F884-I/P Image
PIC16F884-I/P PDF Datasheet	PIC16F884-I/P Download Datasheet	PIC16F884-I/P Datasheet
PIC16F884-I/P Stock	Buy PIC16F884-I/P	Buy Micrel / Microchip Technology PIC16F884-I/P
Micrel / Microchip Technology PIC16F884-I/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16F884-I/P	Microchip Technology PIC16F884-I/P	Roving Networks / Microchip Technology PIC16F884-I/P

Related Products

 PIC16F884T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: Out stock RFQ	 PIC16F884-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: Out stock RFQ
 PIC16F884-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 812 pcs RFQ	 PIC16F886-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28QFN In stock: 305 pcs RFQ
 PIC16F883T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 153 pcs RFQ	 PIC16F883T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 686 pcs RFQ
 PIC16F886-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SDIP In stock: 38 pcs RFQ	 PIC16F884-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 966 pcs RFQ
 PIC16F884-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: Out stock RFQ	 PIC16F886-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 14KB FLASH 28SOIC In stock: Out stock RFQ
 PIC16F884T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: Out stock RFQ	 PIC16F884-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: Out stock RFQ