



Micrel / Microchip Technology

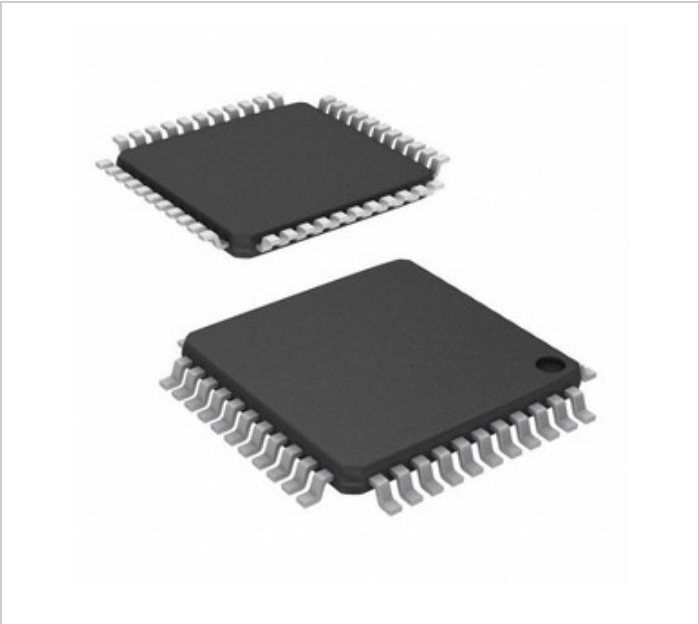


Image may be representation. See specifications for product details.

PIC16LF19176-E/PT

Part Number:	PIC16LF19176-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	28KB FLASH, 2KB RAM, 256KB EE, L
Datasheets:	 PIC16LF19176-E/PT.pdf
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

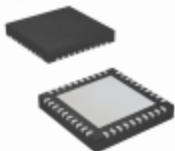
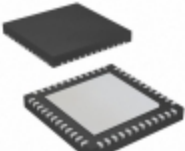
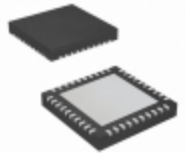
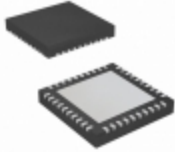
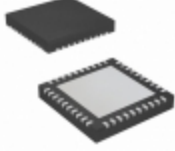
Specifications of PIC16LF19176-E/PT

PART NUMBER	PIC16LF19176-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	28KB FLASH, 2KB RAM, 256KB EE, L
LEAD FREE STATUS / ROHS STATUS	
DATA SHEET	 PIC16LF19176-E/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	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	28KB (16K x 14)
PERIPHERALS	Brown-out Detect/Reset, LCD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	18 Weeks
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 28KB (16K x 14) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 31x12b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC16LF19176-E/PT	PIC16LF19176-E/PT Distributor	PIC16LF19176-E/PT Supplier
PIC16LF19176-E/PT Price	PIC16LF19176-E/PT Pictures	PIC16LF19176-E/PT Image
PIC16LF19176-E/PT PDF Datasheet	PIC16LF19176-E/PT Download Datasheet	PIC16LF19176-E/PT Datasheet
PIC16LF19176-E/PT Stock	Buy PIC16LF19176-E/PT	Buy Micrel / Microchip Technology PIC16LF19176-E/PT
Micrel / Microchip Technology PIC16LF19176-E/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC16LF19176-E/PT	Microchip Technology PIC16LF19176-E/PT	Roving Networks / Microchip Technology PIC16LF19176-E/PT

Related Products

 PIC16LF19176-I/MV Manufacturers: Micrel / Microchip Technology Description: 28KB FLASH, 2KB RAM, 256KB EE, L In stock: 511 pcs RFQ	 PIC16LF19185-E/MV Manufacturers: Micrel / Microchip Technology Description: 14KB FLASH, 1KB RAM, 256KB EE, L In stock: 732 pcs RFQ
 PIC16LF19176-I/PT Manufacturers: Micrel / Microchip Technology Description: 28KB FLASH, 2KB RAM, 256KB EE, L In stock: 460 pcs RFQ	 PIC16LF19176-E/MV Manufacturers: Micrel / Microchip Technology Description: 28KB FLASH, 2KB RAM, 256KB EE, L In stock: 876 pcs RFQ
 PIC16LF19175T-I/MV Manufacturers: Micrel / Microchip Technology Description: 14KB FLASH, 1KB RAM, 256KB EE, L In stock: Out stock RFQ	 PIC16LF19176-I/P Manufacturers: Micrel / Microchip Technology Description: 28KB FLASH, 2KB RAM, 256KB EE, L In stock: 718 pcs RFQ
 PIC16LF19176-E/P Manufacturers: Micrel / Microchip Technology Description: 28KB FLASH, 2KB RAM, 256KB EE, L In stock: 668 pcs RFQ	 PIC16LF19175-I/PT Manufacturers: Micrel / Microchip Technology Description: 14KB FLASH, 1KB RAM, 256KB EE, L In stock: 367 pcs RFQ
 PIC16LF19176T-I/MV Manufacturers: Micrel / Microchip Technology Description: 28KB FLASH, 2KB RAM, 256KB EE, L In stock: Out stock RFQ	 PIC16LF19175-I/P Manufacturers: Micrel / Microchip Technology Description: 14KB FLASH, 1KB RAM, 256KB EE, L In stock: 648 pcs RFQ
 PIC16LF19176T-I/PT Manufacturers: Micrel / Microchip Technology Description: 28KB FLASH, 2KB RAM, 256KB EE, L In stock: Out stock RFQ	 PIC16LF19175T-I/PT Manufacturers: Micrel / Microchip Technology Description: 14KB FLASH, 1KB RAM, 256KB EE, L In stock: Out stock RFQ