

MICROCHIP

Micrel / Microchip Technology

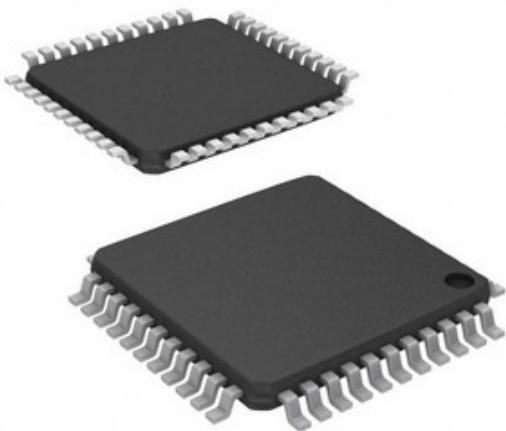


Image may be representation. See specifications for product details.

PIC18LF46K40-E/PT

Part Number: PIC18LF46K40-E/PT

Manufacturer/Brand: Micrel / Microchip Technology

Product description: IC MCU 8BIT 64KB FLASH 44TQFP

Datasheets: [1.PIC18LF46K40-E/PT.pdf](#)
[2.PIC18LF46K40-E/PT.pdf](#)
[3.PIC18LF46K40-E/PT.pdf](#)

RoHs Status:  Lead free / RoHS Compliant

Stock Condition: 54174 pcs stock

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

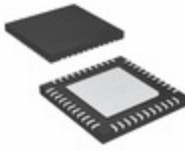
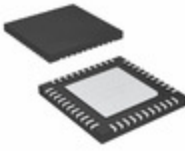
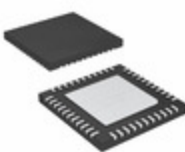
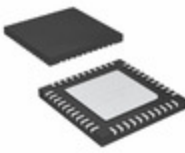
Specifications of PIC18LF46K40-E/PT

PART NUMBER	PIC18LF46K40-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 64KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	54174 pcs
DATA SHEET	1.PIC18LF46K40-E/PT.pdf 2.PIC18LF46K40-E/PT.pdf 3.PIC18LF46K40-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	64MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	3.6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	64KB (32K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tray
PACKAGE / CASE	44-TQFP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	36
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 64MHz 64KB (32K x 16) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 35x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC18LF46K40-E/PT	PIC18LF46K40-E/PT Distributor	PIC18LF46K40-E/PT Supplier
PIC18LF46K40-E/PT Price	PIC18LF46K40-E/PT Pictures	PIC18LF46K40-E/PT Image
PIC18LF46K40-E/PT PDF Datasheet	PIC18LF46K40-E/PT Download Datasheet	PIC18LF46K40-E/PT Datasheet
PIC18LF46K40-E/PT Stock	Buy PIC18LF46K40-E/PT	Buy Micrel / Microchip Technology PIC18LF46K40-E/PT
Micrel / Microchip Technology PIC18LF46K40-E/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF46K40-E/PT	Microchip Technology PIC18LF46K40-E/PT	Roving Networks / Microchip Technology PIC18LF46K40-E/PT

Related Products

MICROCHIP PIC18LF46K40-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 37754 pcs RFQ	MICROCHIP PIC18LF46K40-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40UQFN In stock: 55869 pcs RFQ
 PIC18LF46K40-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 53834 pcs RFQ	 PIC18LF46K22T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 34309 pcs RFQ
MICROCHIP PIC18LF46K22T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40UQFN In stock: 35630 pcs RFQ	 PIC18LF46K40-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 54971 pcs RFQ
MICROCHIP PIC18LF46K40-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 47801 pcs RFQ	 PIC18LF46K40-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 46173 pcs RFQ
MICROCHIP PIC18LF46K40-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40UQFN In stock: 63285 pcs RFQ	 PIC18LF46K22T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 27728 pcs RFQ
MICROCHIP PIC18LF46K40T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40UQFN In stock: 63285 pcs RFQ	 PIC18LF46K40T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 67538 pcs RFQ