



PIC18LF45K50-E/PT

Part Number:	PIC18LF45K50-E/PT
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 44TQFP
	 1.PIC18LF45K50-E/PT.pdf
	 2.PIC18LF45K50-E/PT.pdf
	 3.PIC18LF45K50-E/PT.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	38127 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

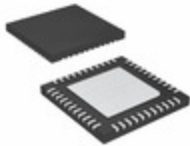
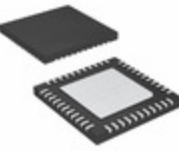
Specifications of PIC18LF45K50-E/PT

PART NUMBER	PIC18LF45K50-E/PT
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44TQFP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	38127 pcs
DATA SHEET	 1.PIC18LF45K50-E/PT.pdf  2.PIC18LF45K50-E/PT.pdf  3.PIC18LF45K50-E/PT.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-TQFP (10x10)
SPEED	48MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	2K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, 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	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 48MHz 32KB (16K x 16) FLASH 44-TQFP (10x10)
DATA CONVERTERS	A/D 25x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART, USB
BASE PART NUMBER	PIC18LF45K50

Related Tags

Micrel / Microchip Technology PIC18LF45K50-E/PT	PIC18LF45K50-E/PT Distributor	PIC18LF45K50-E/PT Supplier
PIC18LF45K50-E/PT Price	PIC18LF45K50-E/PT Pictures	PIC18LF45K50-E/PT Image
PIC18LF45K50-E/PT PDF Datasheet	PIC18LF45K50-E/PT Download Datasheet	PIC18LF45K50-E/PT Datasheet
PIC18LF45K50-E/PT Stock	Buy PIC18LF45K50-E/PT	Buy Micrel / Microchip Technology PIC18LF45K50-E/PT
Micrel / Microchip Technology PIC18LF45K50-E/PT	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF45K50-E/PT	Microchip Technology PIC18LF45K50-E/PT	Roving Networks / Microchip Technology PIC18LF45K50-E/PT

Related Products

 MICROCHIP PIC18LF45K50T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40UQFN In stock: 43667 pcs RFQ	 PIC18LF45K42T-I/ML Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 2KB RAM, 256B EEPROM In stock: 62464 pcs RFQ
 PIC18LF45K50T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 43902 pcs RFQ	 MICROCHIP PIC18LF45K50-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40UQFN In stock: 36719 pcs RFQ
 PIC18LF45K80-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 28181 pcs RFQ	 PIC18LF45K50-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 35179 pcs RFQ
 PIC18LF45K42T-I/PT Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 2KB RAM, 256B EEPROM In stock: 43039 pcs RFQ	 MICROCHIP PIC18LF45K50-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40UQFN In stock: 35679 pcs RFQ
 PIC18LF45K42-I/PT Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 2KB RAM, 256B EEPROM In stock: 55608 pcs RFQ	 MICROCHIP PIC18LF45K50-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 32967 pcs RFQ
 MICROCHIP PIC18LF45K50-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 36577 pcs RFQ	 MICROCHIP PIC18LF45K42T-I/MV Manufacturers: Micrel / Microchip Technology Description: 32KB FLASH, 2KB RAM, 256B EEPROM In stock: 53924 pcs RFQ