

MICROCHIP

Micrel / Microchip Technology



PIC18F45K80-E/P

Part Number:	PIC18F45K80-E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 40DIP
	 1.PIC18F45K80-E/P.pdf
	 2.PIC18F45K80-E/P.pdf
Datasheets:	 Lead free / RoHS Compliant
RoHs Status	32188 pcs stock
Stock Condition	Hong Kong
Ship From	DHL/Fedex/TNT/UPS/EMS
Shipment Way	

REQUEST FOR QUOTATION

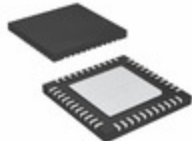
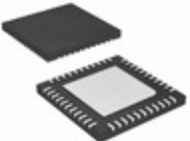
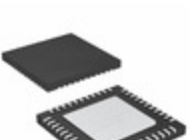
Specifications of PIC18F45K80-E/P

PART NUMBER	PIC18F45K80-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32188 pcs
DATA SHEET	 1.PIC18F45K80-E/P.pdf  2.PIC18F45K80-E/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	40-PDIP
SPEED	64MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	3.6K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, LVD, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	40-DIP (0.600", 15.24mm)
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 125°C (TA)
NUMBER OF I/O	35
MOISTURE SENSITIVITY LEVEL (MSL)	Not Applicable
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 32KB (16K x 16) FLASH 40-PDIP
DATA CONVERTERS	A/D 11x12b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	ECANbus, I²C, LINbus, SPI, UART/USART
BASE PART NUMBER	PIC18F45K80

Related Tags

Micrel / Microchip Technology PIC18F45K80-E/P	PIC18F45K80-E/P Distributor	PIC18F45K80-E/P Supplier
PIC18F45K80-E/P Price	PIC18F45K80-E/P Pictures	PIC18F45K80-E/P Image
PIC18F45K80-E/P PDF Datasheet	PIC18F45K80-E/P Download Datasheet	PIC18F45K80-E/P Datasheet
PIC18F45K80-E/P Stock	Buy PIC18F45K80-E/P	Buy Micrel / Microchip Technology PIC18F45K80-E/P
Micrel / Microchip Technology PIC18F45K80-E/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18F45K80-E/P	Microchip Technology PIC18F45K80-E/P	Roving Networks / Microchip Technology PIC18F45K80-E/P

Related Products

 PIC18F45K80-H/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 31436 pcs RFQ	 PIC18F45K80-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 28184 pcs RFQ
 PIC18F45K50T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 34598 pcs RFQ	 PIC18F45K50T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40UQFN In stock: 41269 pcs RFQ
 PIC18F45K50-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40UQFN In stock: 35531 pcs RFQ	 PIC18F45K50-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 27306 pcs RFQ
 PIC18F45K80-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 26649 pcs RFQ	 PIC18F45K80-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 26599 pcs RFQ
 PIC18F45K80-H/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 32677 pcs RFQ	 PIC18F45K50-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 37119 pcs RFQ
 PIC18F45K80-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 32779 pcs RFQ	 PIC18F45K80-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 31858 pcs RFQ