

MICROCHIP

Micrel / Microchip Technology



PIC18LF45K80-I/P

Part Number:	PIC18LF45K80-I/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 40DIP
Datasheets:	 PIC18LF45K80-I/P.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	32374 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

Image may be representation. See specifications for product details.

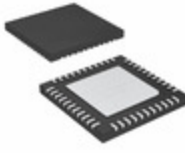
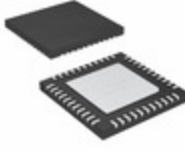
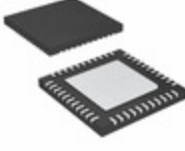
Specifications of PIC18LF45K80-I/P

PART NUMBER	PIC18LF45K80-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	32374 pcs
DATA SHEET	 PIC18LF45K80-I/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 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)
OTHER NAMES	PIC18LF45K80IP
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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	PIC18LF45K80

Related Tags

Micrel / Microchip Technology PIC18LF45K80-I/P	PIC18LF45K80-I/P Distributor	PIC18LF45K80-I/P Supplier
PIC18LF45K80-I/P Price	PIC18LF45K80-I/P Pictures	PIC18LF45K80-I/P Image
PIC18LF45K80-I/P PDF Datasheet	PIC18LF45K80-I/P Download Datasheet	PIC18LF45K80-I/P Datasheet
PIC18LF45K80-I/P Stock	Buy PIC18LF45K80-I/P	Buy Micrel / Microchip Technology PIC18LF45K80-I/P
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Micrel / Microchip Technology PIC18LF45K80-I/P	Microchip Technology PIC18LF45K80-I/P	Roving Networks / Microchip Technology PIC18LF45K80-I/P

Related Products

MICROCHIP PIC18LF4610-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 40DIP In stock: 19871 pcs RFQ	MICROCHIP PIC18LF45K50-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40UQFN In stock: 35679 pcs RFQ
 PIC18LF4610-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44QFN In stock: 16876 pcs RFQ	 PIC18LF45K80T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 32203 pcs RFQ
 PIC18LF45K80-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 28181 pcs RFQ	MICROCHIP PIC18LF45K50-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 36577 pcs RFQ
 PIC18LF4610-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 64KB FLASH 44TQFP In stock: 18856 pcs RFQ	 PIC18LF45K80T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 37313 pcs RFQ
 PIC18LF45K80-I/PT Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 32277 pcs RFQ	 PIC18LF45K50T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 43902 pcs RFQ
 PIC18LF45K50-I/PT Manufacturers: Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 35179 pcs RFQ	MICROCHIP PIC18LF45K50T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40UQFN In stock: 43667 pcs RFQ