

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF45K22-E/P

Part Number:	PIC18LF45K22-E/P
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 40DIP
Datasheets:	 PIC18LF45K22-E/P.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	35642 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

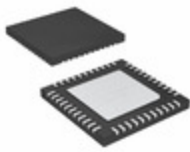
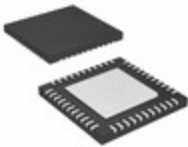
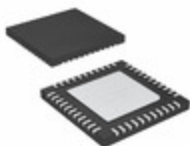
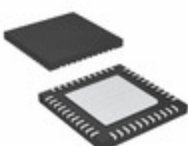
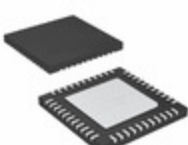
Specifications of PIC18LF45K22-E/P

PART NUMBER	PIC18LF45K22-E/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 40DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	35642 pcs
DATA SHEET	 PIC18LF45K22-E/P.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	40-PDIP
SPEED	48MHz
SERIES	PIC® XLP™ 18K
RAM SIZE	1.5K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, HLVD, 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	256 x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 48MHz 32KB (16K x 16) FLASH 40-PDIP
DATA CONVERTERS	A/D 30x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18LF45K22

Related Tags

Micrel / Microchip Technology PIC18LF45K22-E/P	PIC18LF45K22-E/P Distributor	PIC18LF45K22-E/P Supplier
PIC18LF45K22-E/P Price	PIC18LF45K22-E/P Pictures	PIC18LF45K22-E/P Image
PIC18LF45K22-E/P PDF Datasheet	PIC18LF45K22-E/P Download Datasheet	PIC18LF45K22-E/P Datasheet
PIC18LF45K22-E/P Stock	Buy PIC18LF45K22-E/P	Buy Micrel / Microchip Technology PIC18LF45K22-E/P
Micrel / Microchip Technology PIC18LF45K22-E/P	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF45K22-E/P	Microchip Technology PIC18LF45K22-E/P	Roving Networks / Microchip Technology PIC18LF45K22-E/P

Related Products

MICROCHIP PIC18LF45K22-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40UQFN In stock: 37544 pcs RFQ	 PIC18LF45J50T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 30641 pcs RFQ
 PIC18LF45K22T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 37351 pcs RFQ	 PIC18LF45J50-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 32942 pcs RFQ
 PIC18LF45K22-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 35344 pcs RFQ	 PIC18LF45K22-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 29376 pcs RFQ
 PIC18LF45J50-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 26278 pcs RFQ	 PIC18LF45K22-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 39119 pcs RFQ
 PIC18LF45K22-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 34548 pcs RFQ	MICROCHIP PIC18LF45K22-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 36533 pcs RFQ
 PIC18LF45J50T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 31683 pcs RFQ	MICROCHIP PIC18LF45K22-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40UQFN In stock: 45019 pcs RFQ