

 **Micrel / Microchip Technology**



Image may be representation. See specifications for product details.

PIC18LF45J10-I/ML

Part Number:
Manufacturer/Brand:
Product description

PIC18LF45J10-I/ML
Micrel / Microchip Technology
IC MCU 8BIT 32KB FLASH 44QFN
 1.PIC18LF45J10-I/ML.pdf
 2.PIC18LF45J10-I/ML.pdf
 3.PIC18LF45J10-I/ML.pdf
 4.PIC18LF45J10-I/ML.pdf
 5.PIC18LF45J10-I/ML.pdf
 6.PIC18LF45J10-I/ML.pdf
 Lead free / RoHS Compliant
42219 pcs stock
Hong Kong
DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

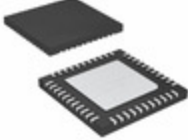
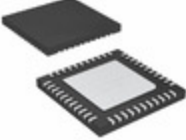
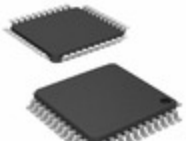
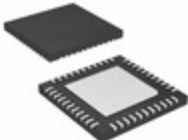
Specifications of PIC18LF45J10-I/ML

PART NUMBER	PIC18LF45J10-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 44QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	42219 pcs
DATA SHEET	 1.PIC18LF45J10-I/ML.pdf  2.PIC18LF45J10-I/ML.pdf  3.PIC18LF45J10-I/ML.pdf  4.PIC18LF45J10-I/ML.pdf  5.PIC18LF45J10-I/ML.pdf  6.PIC18LF45J10-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	44-QFN (8x8)
SPEED	40MHz
SERIES	PIC® 18J
RAM SIZE	1K x 8
PROGRAM MEMORY TYPE	FLASH
PROGRAM MEMORY SIZE	32KB (16K x 16)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	44-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	32
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	-
DETAILED DESCRIPTION	PIC PIC® 18J Microcontroller IC 8-Bit 40MHz 32KB (16K x 16) FLASH 44-QFN (8x8)
DATA CONVERTERS	A/D 13x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC18LF45J10

Related Tags

Micrel / Microchip Technology PIC18LF45J10-I/ML	PIC18LF45J10-I/ML Distributor	PIC18LF45J10-I/ML Supplier
PIC18LF45J10-I/ML Price	PIC18LF45J10-I/ML Pictures	PIC18LF45J10-I/ML Image
PIC18LF45J10-I/ML PDF Datasheet	PIC18LF45J10-I/ML Download Datasheet	PIC18LF45J10-I/ML Datasheet
PIC18LF45J10-I/ML Stock	Buy PIC18LF45J10-I/ML	Buy Micrel / Microchip Technology PIC18LF45J10-I/ML
Micrel / Microchip Technology PIC18LF45J10-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF45J10-I/ML	Microchip Technology PIC18LF45J10-I/ML	Roving Networks / Microchip Technology PIC18LF45J10-I/ML

Related Products

 PIC18LF45J11-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 41276 pcs RFQ	 PIC18LF45J10T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44QFN In stock: 5233 pcs RFQ
 PIC18LF458T-I/L Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44PLCC In stock: 5841 pcs RFQ	 PIC18LF4585-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 40DIP In stock: 14506 pcs RFQ
 PIC18LF458T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 6754 pcs RFQ	 PIC18LF45J10T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 4985 pcs RFQ
 PIC18LF4585T-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 44TQFP In stock: 14227 pcs RFQ	 PIC18LF4585-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 44TQFP In stock: 13462 pcs RFQ
 PIC18LF45J10-I/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 40DIP In stock: 36945 pcs RFQ	 PIC18LF45J10-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 44612 pcs RFQ
 PIC18LF4585T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 48KB FLASH 44QFN In stock: 14506 pcs RFQ	 PIC18LF45J11-I/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 44TQFP In stock: 42219 pcs RFQ