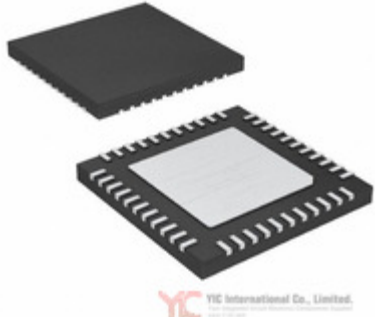



	PIC18F45K42T-I/ML
	Manufacturer Part Number: PIC18F45K42T-I/ML
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: 32KB FLASH, 2KB RAM, 256B EEPROM
	Datasheets: <ul style="list-style-type: none">  1.PIC18F45K42T-I/ML.pdf  2.PIC18F45K42T-I/ML.pdf
	RoHs Status:  Lead free / RoHS
Stock Condition: Compliant New original, Stock Available.	
Ship From: Hong Kong	
Shipment Way: DHL/Fedex/TNT/UPS/EMS	
Image may be representation. See specs for product details.	



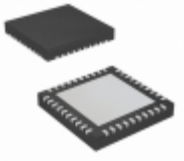

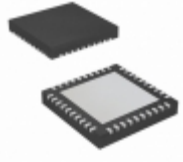
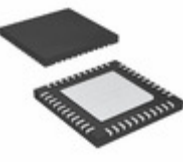


Specifications

Part Number	PIC18F45K42T-I/ML
Manufacturer	Micrel / Microchip Technology
Description	32KB FLASH, 2KB RAM, 256B EEPROM
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Supplier Device Package	44-QFN (8x8)
Speed	64MHz
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, DMA, HLVD, POR, PWM, WDT
Packaging	Cut Tape (CT)
Package / Case	44-VQFN Exposed Pad
Other Names	PIC18F45K42T-I/MLCT
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	36
Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	5 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	256 x 8
Detailed Description	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 64MHz
Data Converters	A/D 35x12b, D/A 1x5b
Core Size	8-Bit
Core Processor	PIC
Connectivity	I²C, LINbus, SPI, UART/USART

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 PIC18F45K42-I/MV Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 40UQFN	 PIC18F45K42-I/ML Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 44QFN	 PIC18F45K50-E/P Microchip Technology IC MCU 8BIT 32KB FLASH 40DIP	 PIC18F45K42T-I/PT Micrel / Microchip Technology 32KB FLASH, 2KB RAM, 256B EEPROM

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PIC18F45K42T-I/ML Price	PIC18F45K42T-I/ML Manufacturer	PIC18F45K42T-I/ML Picture	PIC18F45K42T-I/ML Stock	PIC18F45K42T-I/ML Inventory
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