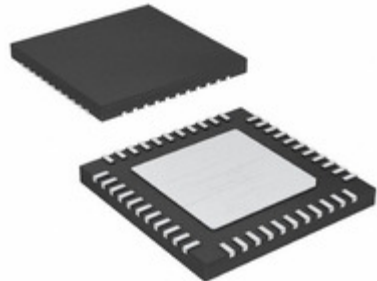


PIC18F45J10-I/ML



Images are for reference only.
See Product Specifications for product details.
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Part Number: [PIC18F45J10-I/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 32KB FLASH 44QFN

Data sheet:  [PIC18F45J10 Family Errata & DataSheet Clarificatio](#)
 [PIC18FxxJ10](#)
 [PIC18F2xJ10, 4xJ10 Rev A3 Errata](#)
 [Timer1 Errata](#)
 [PIC18\(L\)F2xJ10, 4xJ10 Rev A2 Silicon Errata](#)
 [PIC18FxxJ10 Programming Specification](#)

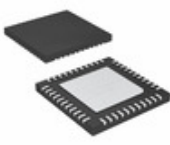
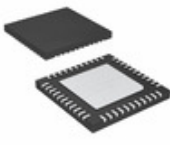
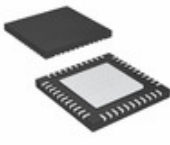
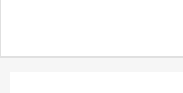
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

Shipment Way: DHL/Fedex/TNT/UPS/EMS

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PRODUCT PARAMETER			
Part Number	PIC18F45J10-I/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 32KB FLASH 44QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	56952 pcs	Data sheet	PIC18F45J10 Family Errata & DataSheet Clarificatio PIC18FxxJ10 PIC18F2xJ10, 4xJ10 Rev A3 Errata Timer1 Errata PIC18(L)F2xJ10, 4xJ10 Rev A2 Silicon Errata PIC18FxxJ10 Programming Specification
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.7 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	Other Names	PIC18F45J10IML
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	32	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	5 Weeks	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	PIC18F45J10		
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	Part#: PIC18F45J11-I/ML Description: IC MCU 8BIT 32KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18F45J11-I/PT Description: IC MCU 8BIT 32KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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