

PIC18LF4520-I/ML



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Part Number: [PIC18LF4520-I/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 32KB FLASH 44QFN

Data sheet:

 [PIC18F2x20, 4x20 Rev B4 Errata](#)

 [PIC18F\(2, 4\)zzz Programming Specification](#)

 [PIC18F2x20, 4x20 Rev B2 Errata](#)

 [Timer1 Errata](#)

 [PIC18F2x20, 4x20 Rev A1 Errata](#)

 [PIC18F2x20, 4x20 Rev B3 Errata](#)

 [PIC18F2x20, 4x20 Datasheet](#)

 [PIC18F2x20,4x20 Datasheet Errata](#)

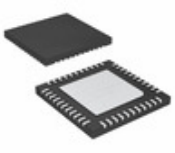
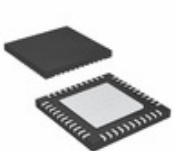
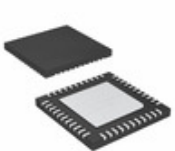
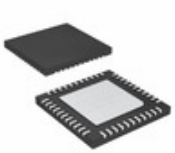
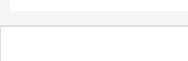
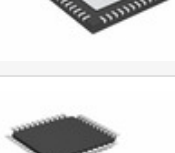
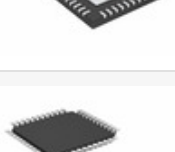
RoHs Status: Lead free / RoHS Compliant

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Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC18LF4520-I/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 32KB FLASH 44QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	23035 pcs	Data sheet	PIC18F2x20, 4x20 Rev B4 Errata PIC18F(2, 4)zzz Programming Specification PIC18F2x20, 4x20 Rev B2 Errata Timer1 Errata PIC18F2x20, 4x20 Rev A1 Errata PIC18F2x20, 4x20 Rev B3 Errata PIC18F2x20, 4x20 Datasheet PIC18F2x20,4x20 Datasheet Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Supplier Device Package	44-QFN (8x8)	Speed	40MHz
Series	PIC® 18F	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	44-VQFN Exposed Pad	Other Names	PIC18LF4520IML
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	6 Weeks	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	256 x 8	Detailed Description	PIC PIC® 18F 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	IC, SPI, UART/USART
Base Part Number	PIC18LF4520		
Component-World.com is a Reliable Stocking Distributor of Electronic Components. We specialize in all Micrel / Microchip Technology series electronic components. We have 23035 pieces of Micrel / Microchip Technology PIC18LF4520-I/ML in stock available now. Request a quote from electronics components distributor at Component-World.com, our sales team will contact you within 24 hours. RFQ Email: info@Components-World.com			

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	Part#: PIC18LF4523-I/PT Description: IC MCU 8BIT 32KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18LF4523-I/ML Description: IC MCU 8BIT 32KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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