

PIC18F4515-I/ML



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See Product Specifications for product details.
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Part Number: [PIC18F4515-I/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 48KB FLASH 44QFN

Data sheet:

 [PIC18Fx515, x610 Rev B5 Errata](#)

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

 [PIC18Fx515, x610 Revision A4 Errata](#)

 [PIC18F2x1x, 4x1x Data Sheet Errata](#)

 [PIC18Fx515, x610 Revision B4 Errata](#)

 [PIC18Fx515, x610 Revision A3 Errata](#)

 [PIC18\(L\)F2x1x, 4x1x Data Sheet](#)

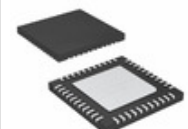
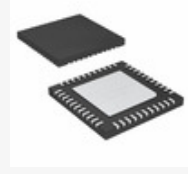
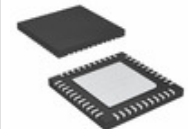
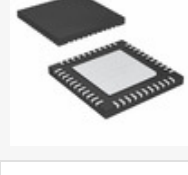
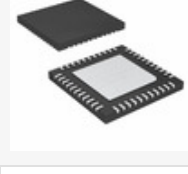
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC18F4515-I/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 48KB FLASH 44QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	20408 pcs	Data sheet	PIC18Fx515, x610 Rev B5 Errata PIC18F(2, 4)zzz Programming Specification PIC18Fx515, x610 Revision A4 Errata PIC18F2x1x, 4x1x Data Sheet Errata PIC18Fx515, x610 Revision B4 Errata PIC18Fx515, x610 Revision A3 Errata PIC18(L)F2x1x, 4x1x Data Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	4.2 V ~ 5.5 V
Supplier Device Package	44-QFN (8x8)	Speed	40MHz
Series	PIC® 18F	RAM Size	3.8K x 8
Program Memory Type	FLASH	Program Memory Size	48KB (24K x 16)
Peripherals	Brown-out Detect/Reset, HLVD, 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	36
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
EEPROM Size	-	Detailed Description	PIC PIC® 18F Microcontroller IC 8-Bit 40MHz 48KB (24K 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	PIC18F4515		
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	Part#: PIC18F4510-I/ML Description: IC MCU 8BIT 32KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F4515T-I/ML Description: IC MCU 8BIT 48KB FLASH 44QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18F4515T-I/PT Description: IC MCU 8BIT 48KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC18F4515-E/PT Description: IC MCU 8BIT 48KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC18F4510-E/PT Description: IC MCU 8BIT 32KB FLASH 44TQFP	Manufacturers: Micrel / Microchip Technology	RFQ
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