

PIC18LF25K50-I/ML



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See Product Specifications for product details.
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Part Number: [PIC18LF25K50-I/ML](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 32KB FLASH 28QFN

Data sheet:  [PIC18\(L\)F2x,45K50 Brief](#)
 [PIC18\(L\)F24,25,45K50 Family Errata & Datasheet](#)
 [B1618\(L\)F2X/45K50](#)

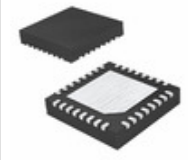
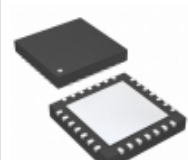
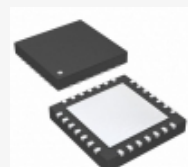
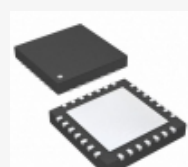
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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PRODUCT PARAMETER			
Part Number	PIC18LF25K50-I/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 32KB FLASH 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	39027 pcs	Data sheet	PIC18(L)F2x,45K50 Brief PIC18(L)F24,25,45K50 Family Errata & Datasheet Cla PIC18(L)F2X/45K50
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	28-QFN (6x6)	Speed	48MHz
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, POR, PWM, WDT	Packaging	Tube
Package / Case	28-VQFN Exposed Pad	Other Names	PIC18LF25K50IML
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	25	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 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 48MHz 32KB (16K x 16) FLASH 28-QFN (6x6)
Data Converters	A/D 14x10b	Core Size	8-Bit
Core Processor	PIC	Connectivity	I²C, SPI, UART/USART, USB
Base Part Number	PIC18LF25K50		
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