

PIC18LF25K50-E/ML



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Part Number: [PIC18LF25K50-E/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](#)

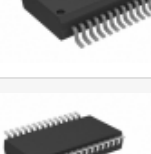
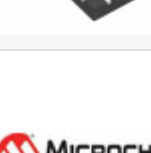
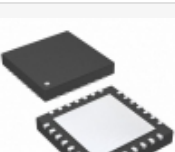
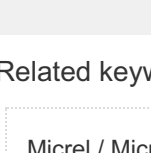
RoHs Status: Lead free / RoHS Compliant

Ship From: Hong Kong

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

Request For Quotation

PRODUCT PARAMETER			
Part Number	PIC18LF25K50-E/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 32KB FLASH 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	43708 pcs	Data sheet	PIC18(L)F2x,45K50 Brief PIC18(L)F24,25,45K50 Family Errata & Datasheet B1618(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	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	25
Moisture Sensitivity Level (MSL)	3 (168 Hours)	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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