



PIC18LF25K50-E/ML

Part Number:	PIC18LF25K50-E/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 28QFN
Datasheets:	1.PIC18LF25K50-E/ML.pdf 2.PIC18LF25K50-E/ML.pdf 3.PIC18LF25K50-E/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	42459 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

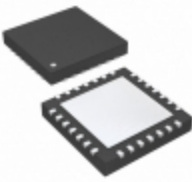
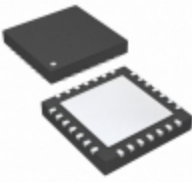
Specifications of PIC18LF25K50-E/ML

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	42459 pcs
DATA SHEET	1.PIC18LF25K50-E/ML.pdf 2.PIC18LF25K50-E/ML.pdf 3.PIC18LF25K50-E/ML.pdf
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)
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

Related Tags

Micrel / Microchip Technology PIC18LF25K50-E/ML	PIC18LF25K50-E/ML Distributor	PIC18LF25K50-E/ML Supplier
PIC18LF25K50-E/ML Price	PIC18LF25K50-E/ML Pictures	PIC18LF25K50-E/ML Image
PIC18LF25K50-E/ML PDF Datasheet	PIC18LF25K50-E/ML Download Datasheet	PIC18LF25K50-E/ML Datasheet
PIC18LF25K50-E/ML Stock	Buy PIC18LF25K50-E/ML	Buy Micrel / Microchip Technology PIC18LF25K50-E/ML
Micrel / Microchip Technology PIC18LF25K50-E/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF25K50-E/ML	Microchip Technology PIC18LF25K50-E/ML	Roving Networks / Microchip Technology PIC18LF25K50-E/ML

Related Products

 PIC18LF25K50-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 39900 pcs RFQ	 PIC18LF25K50-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 40811 pcs RFQ
 PIC18LF25K50-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 42257 pcs RFQ	 PIC18LF25K42-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 64325 pcs RFQ
 PIC18LF25K42-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 63506 pcs RFQ	 PIC18LF25K50-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 44273 pcs RFQ
 PIC18LF25K42T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 47846 pcs RFQ	 PIC18LF25K42T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 70259 pcs RFQ
 PIC18LF25K50-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 42713 pcs RFQ	 PIC18LF25K42T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 73598 pcs RFQ
 PIC18LF25K50-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 44775 pcs RFQ	 PIC18LF25K42T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28UQFN In stock: 73007 pcs RFQ