



Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC18LF25K83-I/ML

Part Number:	PIC18LF25K83-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	FLASH
Datasheets:	1.PIC18LF25K83-I/ML.pdf 2.PIC18LF25K83-I/ML.pdf
RoHs Status	 Lead free / RoHS Compliant
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

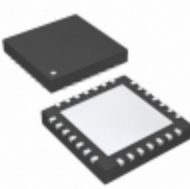
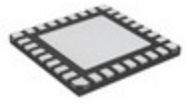
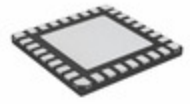
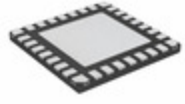
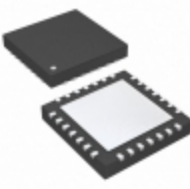
Specifications of PIC18LF25K83-I/ML

PART NUMBER	PIC18LF25K83-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	FLASH
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
DATA SHEET	PDF 1.PIC18LF25K83-I/ML.pdf PDF 2.PIC18LF25K83-I/ML.pdf
VOLTAGE - SUPPLY (VCC/VDD)	1.8 V ~ 3.6 V
SUPPLIER DEVICE PACKAGE	28-QFN (6x6)
SPEED	64MHz
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, DMA, POR, PWM, WDT
PACKAGING	Tube
PACKAGE / CASE	28-VQFN Exposed Pad
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	25
MOISTURE SENSITIVITY LEVEL (MSL)	3 (168 Hours)
MANUFACTURER STANDARD LEAD TIME	5 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	1K x 8
DETAILED DESCRIPTION	PIC PIC® XLP™ 18K Microcontroller IC 8-Bit 64MHz 32KB (16K x 16) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 24x12b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	CANbus, I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC18LF25K83-I/ML	PIC18LF25K83-I/ML Distributor	PIC18LF25K83-I/ML Supplier
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Micrel / Microchip Technology PIC18LF25K83-I/ML	Microchip Technology PIC18LF25K83-I/ML	Roving Networks / Microchip Technology PIC18LF25K83-I/ML

Related Products

 PIC18LF25K83-I/SP Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 720 pcs RFQ	 PIC18LF25K83-E/ML Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 732 pcs RFQ
 PIC18LF25K83-I/MX Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 854 pcs RFQ	 PIC18LF25K83T-I/MX Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: Out stock RFQ
 PIC18LF25K83-E/MX Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 732 pcs RFQ	 PIC18LF25K83T-I/ML Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: Out stock RFQ
 PIC18LF25K80T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: Out stock RFQ	 PIC18LF25K83-I/SS Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 846 pcs RFQ
 PIC18LF25K83-E/SS Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 737 pcs RFQ	 PIC18LF25K83-I/SO Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 810 pcs RFQ
 PIC18LF25K83-E/SO Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 746 pcs RFQ	 PIC18LF25K83-E/SP Manufacturers: Micrel / Microchip Technology Description: FLASH In stock: 660 pcs RFQ