



PIC18LF25K40T-I/ML

Part Number:	PIC18LF25K40T-I/ML
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 32KB FLASH 28QFN
	 1.PIC18LF25K40T-I/ML.pdf
	 2.PIC18LF25K40T-I/ML.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	65201 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

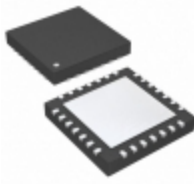
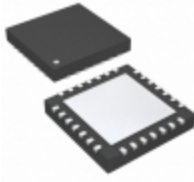
Specifications of PIC18LF25K40T-I/ML

PART NUMBER	PIC18LF25K40T-I/ML
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 32KB FLASH 28QFN
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	65201 pcs
DATA SHEET	 1.PIC18LF25K40T-I/ML.pdf  2.PIC18LF25K40T-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, LVD, POR, PWM, WDT
PACKAGING	Original-Reel®
PACKAGE / CASE	28-VQFN Exposed Pad
OTHER NAMES	PIC18LF25K40T-I/MLDKR
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°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 64MHz 32KB (16K x 16) FLASH 28-QFN (6x6)
DATA CONVERTERS	A/D 35x10b, D/A 1x5b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, LINbus, SPI, UART/USART

Related Tags

Micrel / Microchip Technology PIC18LF25K40T-I/ML	PIC18LF25K40T-I/ML Distributor	PIC18LF25K40T-I/ML Supplier
PIC18LF25K40T-I/ML Price	PIC18LF25K40T-I/ML Pictures	PIC18LF25K40T-I/ML Image
PIC18LF25K40T-I/ML PDF Datasheet	PIC18LF25K40T-I/ML Download Datasheet	PIC18LF25K40T-I/ML Datasheet
PIC18LF25K40T-I/ML Stock	Buy PIC18LF25K40T-I/ML	Buy Micrel / Microchip Technology PIC18LF25K40T-I/ML
Micrel / Microchip Technology PIC18LF25K40T-I/ML	Micrel / Microchip Technology Supplier	Micrel / Microchip Technology Distributor
Micrel / Microchip Technology PIC18LF25K40T-I/ML	Microchip Technology PIC18LF25K40T-I/ML	Roving Networks / Microchip Technology PIC18LF25K40T-I/ML

Related Products

 PIC18LF25K40-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 67441 pcs RFQ	 PIC18LF25K40-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SDIP In stock: 57037 pcs RFQ
 PIC18LF25K40T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 96891 pcs RFQ	 PIC18LF25K40-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 62699 pcs RFQ
 PIC18LF25K40-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28UQFN In stock: 73578 pcs RFQ	 PIC18LF25K40T-I/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28UQFN In stock: 78955 pcs RFQ
 PIC18LF25K42-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28QFN In stock: 60540 pcs RFQ	 PIC18LF25K40-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 65452 pcs RFQ
 PIC18LF25K42-E/MV Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28UQFN In stock: 56298 pcs RFQ	 PIC18LF25K42-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 54885 pcs RFQ
 PIC18LF25K40T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SOIC In stock: 75485 pcs RFQ	 PIC18LF25K40-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 32KB FLASH 28SSOP In stock: 72103 pcs RFQ