











	<b>PIC18LF25K40T-I/ML</b>
	<b>Manufacturer Part Number:</b> PIC18LF25K40T-I/ML
	<b>Manufacturer/Brand:</b> Micrel / Microchip Technology
	<b>Part of Description:</b> IC MCU 8BIT 32KB FLASH 28QFN
	<b>Datasheets:</b> <ul style="list-style-type: none"> <li> 1.PIC18LF25K40T-I/ML.pdf</li> <li> 2.PIC18LF25K40T-I/ML.pdf</li> </ul>
	<b>RoHs Status:</b>  Lead free / RoHS
	<b>Stock Condition:</b> Compliant New original, 2581 pcs Stock Available.
	<b>Ship From:</b> Hong Kong
	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS
<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	PIC18LF25K40T-I/ML
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 32KB FLASH 28QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2581 pcs Stock
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)
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 64MHz
Data Converters	A/D 35x10b, D/A 1x5b
Core Size	8-Bit
Core Processor	PIC
Connectivity	I²C, LINbus, SPI, UART/USART

You May Be Also Be interested

In:

 <p><b>PIC18LF25K40-I/SS</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28SSOP</p>	 <p><b>PIC18LF25K40T-I/SO</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28SOIC</p>	 <p><b>PIC18LF25K42-E/ML</b> Microchip Technology IC MCU 8BIT 32KB FLASH 28QFN</p>	 <p><b>PIC18LF25K40T-I/MV</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28UQFN</p>
 <p><b>PIC18LF25K40-I/ML</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28QFN</p>	 <p><b>PIC18LF25K40T-I/SS</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28SSOP</p>	 <p><b>PIC18LF25K40-I/SP</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28SDIP</p>	 <p><b>PIC18LF25K40-I/MV</b> Micrel / Microchip Technology IC MCU 8BIT 32KB FLASH 28UQFN</p>

PIC18LF25K40T-I/ML Related keyword

More

PIC18LF25K40T-I/ML Micrel / Microchip Technology	PIC18LF25K40T-I/ML Data Sheet	PIC18LF25K40T-I/ML Datasheets	PIC18LF25K40T-I/ML PDF	Micrel / Microchip Technology PIC18LF25K40T-I/ML
PIC18LF25K40T-I/ML Electronic	PIC18LF25K40T-I/ML Components	PIC18LF25K40T-I/ML Distributor	PIC18LF25K40T-I/ML Image	PIC18LF25K40T-I/ML Part
PIC18LF25K40T-I/ML Price	PIC18LF25K40T-I/ML Manufacturer	PIC18LF25K40T-I/ML Picture	PIC18LF25K40T-I/ML Stock	PIC18LF25K40T-I/ML Inventory
PIC18LF25K40T-I/ML New	PIC18LF25K40T-I/ML Original	PIC18LF25K40T-I/ML Warranted	PIC18LF25K40T-I/ML RFQ	PIC18LF25K40T-I/ML Order Online

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