



## PIC18LF2331T-I/ML

<b>Manufacturer Part Number:</b>	PIC18LF2331T-I/ML
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC MCU 8BIT 8KB FLASH 28QFN
<b>RoHs Status:</b>	Contains lead / RoHS non-compliant
<b>Stock Condition:</b>	New original, Stock Available.
<b>Ship From:</b>	Hong Kong
<b>Shipment Way:</b>	DHL/Fedex/TNT/UPS/EMS

Image may be representation.  
See specs for product details.

### Specifications

Part Number	PIC18LF2331T-I/ML
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 8KB FLASH 28QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	PIC® 18F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	28-VQFN Exposed Pad
Supplier Device Package	28-QFN (6x6)
Peripherals	Brown-out Detect/Reset, LVD, Power Control PWM, QEI,
Core Processor	PIC
Speed	40MHz
Number of I/O	24
EEPROM Size	256 x 8
RAM Size	768 x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, SPI, UART/USART
Program Memory Size	8KB (4K x 16)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Data Converters	A/D 5x10b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

PIC18LF2331T-I/ML is New Original in Stock, Search PIC18LF2331T-I/ML Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC18LF2331T-I/ML Micrel / Microchip Technology with warrantied and confidence. RFQ PIC18LF2331T-I/ML : Info@Y-IC.com

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In:

<p><b>PIC18LF2331-I/SP</b> Micrel / Microchip Technology IC MCU 8BIT 8KB FLASH 28SDIP</p>	<p><b>PIC18LF2321T-I/SO</b> Micrel / Microchip Technology IC MCU 8BIT 8KB FLASH 28SOIC</p>	<p><b>PIC18LF2331T-I/SO</b> Micrel / Microchip Technology IC MCU 8BIT 8KB FLASH 28SOIC</p>	<p><b>PIC18LF2331-I/MM</b> Micrel / Microchip Technology IC MCU 8BIT 8KB FLASH 28QFN</p>
<p><b>PIC18LF23K22-E/SO</b> Micrel / Microchip Technology IC MCU 8BIT 8KB FLASH 28SOIC</p>	<p><b>PIC18LF2331-I/SO</b> Micrel / Microchip Technology IC MCU 8BIT 8KB FLASH 28SOIC</p>	<p><b>PIC18LF2331T-I/MM</b> Micrel / Microchip Technology IC MCU 8BIT 8KB FLASH 28QFN</p>	<p><b>PIC18LF23K22-E/ML</b> Micrel / Microchip Technology IC MCU 8BIT 8KB FLASH 28QFN</p>

### Hot Parts

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|------------------------|----------------------|----------------------|--------------------|--------------------|
| ⊛ 08055C182JA12A       | ↔ ACD-5036-A3-CC-S   | ⇒ ACPL-W483-500E     | D AOB12N50L        | ⇒ Aqv227NSX        |
| ⊣ ATF-21186-TR1G       | ⊛ AV111-12LF         | D BQ2084DBT          | ⇒ C150TX10         | ⇒ C2012X7R1C224K   |
| ⊛ CGJ4J2X7R1E683K125AA | ⊣ CL21B104MBCNNNC    | ⊛ DMP3050LSS         | ↔ DS2502X-34A      | ⇒ EMK107BBJ475KAHT |
| D GRM1555C1H1R7WZ01D   | ⊛ GRM2165C1H362JA01D | ⊣ GRM2167U1H121JZ01D | ⊛ HD6417034BVFN20  | ⇒ HR2220V801R-10   |
| ⇒ IMP706CPA            | ↔ IP-2W4-CX          | ⊛ IRLB8314           | ⊣ IRU1239SCCP      | ⇒ ISL95873HRUZ-T   |
| ↔ MAX232ECWE           | ⇒ MAX6327UR26+T      | D MG50J2YS50 45      | ⊛ N25Q032A13E1240E | ⊣ N630FH30GOO      |
| ⊛ NDS0605-NL           | D P1203EVG.          | ⇒ P567F1002          | ↔ PSS05S51F6-C     | ⇒ QF75BA80         |
| ⊣ RB021VA-90           | ⊛ SDR1806-101KL      | ↔ SMCJ70A-13-F       | ⇒ SN74LV373APWR    | ⇒ SW40CXC350       |
| ⊛ T498B475K016ZTE2K1   | ⊣ TEF6613T           | ⊛ TK11248AMTL        | D TPS40420PWR      | ⇒ TZM5242B-GS08    |
| ↔ UNR511V00L           | ⊛ V24C28M100B3       | ⊣ VBUS051BD-HD1-GS08 | ⊛ VI-2T0-IY        | ⇒ W40S11-02HTR     |

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