



## PIC16LF18855T-I/ML

<b>Manufacturer Part Number:</b>	PIC16LF18855T-I/ML
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC MCU 8BIT 14KB FLASH 28QFN
<b>Datasheets:</b>	<a href="#">PIC16LF18855T-I/ML.pdf</a>
<b>RoHS Status:</b>	Lead free / RoHS
<b>Stock Condition:</b>	Compliant 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	PIC16LF18855T-I/ML
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 28QFN
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	PIC® XLP™ 16F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	28-VQFN Exposed Pad
Supplier Device Package	28-QFN (6x6)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Core Processor	PIC
Speed	32MHz
Number of I/O	25
EEPROM Size	256 x 8
RAM Size	1K x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, LIN, SPI, UART/USART
Program Memory Size	14KB (8K x 14)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 24x10b, D/A 1x5b
Oscillator Type	Internal
Packaging	Tape & Reel (TR)

PIC16LF18855T-I/ML is New Original in Stock, Search PIC16LF18855T-I/ML Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16LF18855T-I/ML Micrel / Microchip Technology with warrantied and confidence. RFQ PIC16LF18855T-I/ML : Info@Y-IC.com

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In:

 <b>PIC16LF18855T-I/SO</b> Micrel / Microchip Technology IC MCU 8BIT 14KB FLASH 28SOIC	 <b>PIC16LF18855-I/MV</b> Micrel / Microchip Technology IC MCU 8BIT 14KB FLASH 28UQFN	 <b>PIC16LF18855-I/SO</b> Micrel / Microchip Technology IC MCU 8BIT 14KB FLASH 28SOIC	 <b>PIC16LF18855T-I/MV</b> Micrel / Microchip Technology IC MCU 8BIT 14KB FLASH 28UQFN
 <b>PIC16LF18855T-I/SS</b> Micrel / Microchip Technology IC MCU 8BIT 14KB FLASH 28SSOP	 <b>PIC16LF18856-E/MV</b> Micrel / Microchip Technology IC MCU 8BIT 28KB FLASH 28UQFN	 <b>PIC16LF18855-I/SS</b> Micrel / Microchip Technology IC MCU 8BIT 14KB FLASH 28SSOP	 <b>PIC16LF18856-E/ML</b> Micrel / Microchip Technology IC MCU 8BIT 28KB FLASH 28QFN

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|---------------------|----------------------|--------------------|--------------------|------------------|
| 08055A180KAT4A      | 08055C473JA79A       | 1206GC152KAT1A     | D 1210CC103KAT1AJ  | 1775060-1        |
| 2-2013266-2         | ACH4518-472-T        | D AP2401B14KTR-G1  | ATA6625C-TAQY      | BSM75GAR120D     |
| C1608NP02A101J080AA | CGA3EAC0G2A472J080AC | CL05B104KO5NNWC    | CL21B154KBFNFNE    | CL21C220JBANNNC  |
| D CM111MOBB         | DD250N04K            | GRM0336T1E5R7DD01D | GRM39Y5V104Z16C530 | IPP045N10N3G     |
| IRFH5300TRPBF       | ISO7140CCDBQ         | LD031A4R7BAB2A     | LFL21875MTC1A209   | LM3350MMX        |
| LT1076CR-5          | LT1882IS#TRPBF       | D MAX1983EUT       | NTLJS4114NTAG      | OZ-SS-124L1      |
| RPER71H473K2K1A01Q  | D SIE862DF-T1-GE3    | SKDT145/16         | SKT551/08E         | SKY77633         |
| SN65C3222EDBR       | SP6201ER-L           | SPX1580T5          | STK3310-A          | T55P475M010C0200 |
| TLE7273-2GV50       | TLV2442CPWG4         | TLV431BIPK         | D UC5608DWPTR      | UPG2134TB        |
| V24C5M100AL         | VBO25-16A02          | VESD08-02V-G-08    | VUO82-16N07        | W1032LC540       |

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