



## PIC16LF18855-I/ML

<b>Manufacturer Part Number:</b>	PIC16LF18855-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="#">PIC16LF18855-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	PIC16LF18855-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	I²C, 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	Tube

PIC16LF18855-I/ML is New Original in Stock, Search PIC16LF18855-I/ML Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16LF18855-I/ML Micrel / Microchip Technology with warrantied and confidence. RFQ PIC16LF18855-I/ML : Info@Y-IC.com

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 <b>PIC16LF18855-E/SP</b> Micrel / Microchip Technology IC MCU 8BIT 14KB FLASH 28SDIP	 <b>PIC16LF18855-I/SO</b> Micrel / Microchip Technology IC MCU 8BIT 14KB FLASH 28SOIC	 <b>PIC16LF18855-I/SP</b> Micrel / Microchip Technology IC MCU 8BIT 14KB FLASH 28SDIP	 <b>PIC16LF18855-E/MV</b> Micrel / Microchip Technology IC MCU 8BIT 14KB FLASH 28UQFN

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|-------------------|----------------------|-----------------------------------|--------------------|---------------------|
| 12062C103KAT2A    | 1210SC472KAZ2A       | 62217DKK3CH3030R1R4B42Z15/2T(ARM) | 2612A-PR           | AP0603GM            |
| APT13003NZTR-G1   | ATTINY84-20SSU       | BCM4717A1KFBG                     | BLM18SG331TN1D     | C3216X6S1C106M160AB |
| CC0805FRNPO9BN101 | CGA4C2C0G2A102J060AA | CGA6M4X7T2W224M200AE              | CQ0603CRNPO9BN5R1  | D1213A-02SOL-7      |
| DMN2041L-7-F      | EP480512             | FMQ-G2FLS                         | GRM188R71C472KA01D | GS-R507S            |
| IPP03N03LBG       | KNH21C105DA3TS       | LC4032ZC-75MN66                   | LDH15-24S15        | LM27402SQX/NOPB     |
| LT1963AES8-3.3    | LT3501FE             | LT3509IMSE#TRPBF                  | LT4180MPGN#TRPBF   | MAX9718AETB+        |
| MCT485120500      | MDT61A15-16N         | PAM2400ACA500                     | PC817XPJ000F       | PHB125N06LT         |
| QMK212BJ682MG-T   | RPI-0225             | S1D10605D00B000                   | SA302219-03        | SAFE8881MFM0F00R15  |
| SC900684AAF       | SN74AVCH16T245GR     | T9KC650603DH                      | TC7PA19AFE         | TPS68420YFDR        |
| TSC232CPE         | TZS4699-GS08         | UCC38C44DR                        | VSC8572XKS-01      | VSP2262M            |

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