



## PIC16LF18855T-I/SS

<b>Manufacturer Part Number:</b>	PIC16LF18855T-I/SS
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC MCU 8BIT 14KB FLASH 28SSOP
<b>Datasheets:</b>	<a href="#">PIC16LF18855T-I/SS.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/SS
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 28SSOP
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-SSOP (0.209", 5.30mm Width)
Supplier Device Package	28-SSOP
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	Tape & Reel (TR)

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

### You May Be Also Be interested

In:

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

### Hot Parts

More

- |                  |                    |                   |                  |                 |
|------------------|--------------------|-------------------|------------------|-----------------|
| 0402YD473MAT2A   | 06031C132JAT2A     | A198S13TEF        | AOZ9009DI        | ATF-35376-TR1   |
| BD3565HFP        | BSS64LT1G          | CC0805JRNPOABN330 | CL05B103KB5VPCN  | CSD87330Q3D     |
| DM74ALS02N       | EC10QS04-TE12L5    | FDS5690-NL        | FF200R06KF3      | FQPF13N50C      |
| G4A-1A-PE-12V    | GRM1885C1H6R0DA01J | HCPL-2531-500E    | HDF-0509S        | IP-HAM-CMS      |
| K8P2716UZC-Q14D  | LM48100QMH         | LNBS21PD-TR       | LT1763CS8-2.5TR  | LT4250LIS8#TR   |
| MAX9113ESA+T     | MC10109FNR2        | MIC2033-08BYM6TR  | MIC2297-38YML    | N80C51FA        |
| P6SMB43A         | PE-65967           | PM75CHA060        | RE1C002ZP        | SCY99007BR2G    |
| SG50S12S         | SK625540A41        | SKKH56/06D        | SKKL132/12E      | SN65HVD1781P    |
| STPS0540Z-H/J    | SW-392TR-3000      | T459N26TOC        | TBU-CA025-200-WH | TPS5430DDAR     |
| TPSC107K010R0100 | TUSB522PIRGER      | VBO110-16N07      | VE-212-MY        | XRT75R03DIVTR-F |

Contact us:[Info@Y-IC.com](mailto:Info@Y-IC.com)

ADD:Unit A5-B5 No.509, 5/F Sing Win Factory Building, 15-17 Shing yip St, Kwun Tong, Kowloon, HongKong.

Copyright © 2019 YIC International Co., Limited