



## PIC16LF18855-E/SS

<b>Manufacturer Part Number:</b>	PIC16LF18855-E/SS
<b>Manufacturer/Brand:</b>	Micrel / Microchip Technology
<b>Part of Description:</b>	IC MCU 8BIT 14KB FLASH 28SSOP
<b>Datasheets:</b>	<a href="#">PIC16LF18855-E/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	PIC16LF18855-E/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 ~ 125°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	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	Tube

PIC16LF18855-E/SS is New Original in Stock, Search PIC16LF18855-E/SS Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16LF18855-E/SS Micrel / Microchip Technology with warrantied and confidence. RFQ PIC16LF18855-E/SS : [Info@Y-IC.com](mailto:Info@Y-IC.com)

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| ⊣ AP2139AK-2.5TAKG1  | ⊛ B140WS-7-F       | D B511SE-2T          | ⇒ BTA204X-600B      | ⇒ C3225X7R2A334M200AA |
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| D DD76N08L           | ⊛ DG508BEY-T1-E3   | ⊣ DMG2301L-7         | ⊛ DMTH6016LSD       | ⇒ F0505D-2W           |
| ⇒ FD150R12RT4        | ↔ GN04075N01MC     | ⊛ GQM1555C2D3R0CB01D | ⊣ GR8935MJG         | ⇒ GRM1555C1H221FA01D  |
| ↔ GRM219C80G106KE19D | ⇒ IRLMS6702        | D ISL6146AFRZ        | ⊛ LTC3499BEDD#TRPBF | ⊣ MC10EL89DR2         |
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