

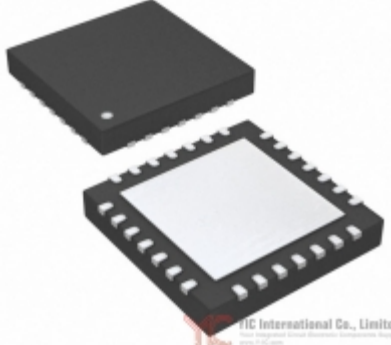
	<p><b>PIC16LF18855-E/ML</b></p>
	<p><b>Manufacturer Part Number:</b> <a href="#">PIC16LF18855-E/ML</a></p> <p><b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a></p> <p><b>Part of Description:</b> IC MCU 8BIT 14KB FLASH 28QFN</p> <p><b>Datasheets:</b>  <a href="#">PIC16LF18855-E/ML.pdf</a></p> <p><b>RoHs Status:</b>  Lead free / RoHS</p> <p><b>Stock Condition:</b> Compliant New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	<a href="#">PIC16LF18855-E/ML</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MCU 8BIT 14KB FLASH 28QFN
Category	<a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a>
Part Status	<a href="#">Require For Quote &amp; Check Stock</a>
Series	PIC® XLP™ 16F
Operating Temperature	-40°C ~ 125°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	Tube



















































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 C1005C0G1H120J/50	 CL10C3R6BB8NNNC	 F380J106MMA	 FDME820NZT	 HDMB200-5
 HIP1012CBZ	 IRLML5203TRPBF	 IS42S8300D-75ETL	 ISL9205DIRZ-T	 K6X4016C3F-UF55
 LM385BXM-1.2	 LT1768IGN	 LTC2902-2CGN#TRPBF	 MAX713ESE+	 MAX8885EUK33-T
 MC74HC74AF	 MCIMX7D3DVK10SC	 N1661VD320	 PQ07VR5MAPH	 PS21961-A
 RT1306GE	 SAF7730HV/N317	 SB05-05CPI-TB	 SC300C-120	 SDA3-240Z
 SI1965DH-T1-GE3	 SI4920DY	 SKDH145/14	 SMV1231-011LF	 SN74HC161NSRG4
 T380N3600TOC	 TAG34-BC3R3MXOAT	 TMK107SD332KA-T	 TPIC1356	 UPA2350T1P-E4-A
 VI-J6R-MX	 XC9235A18CER-G	 ZLNB101N8TC	 ZXTD717MCTA	 ZXTN2020FTA

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