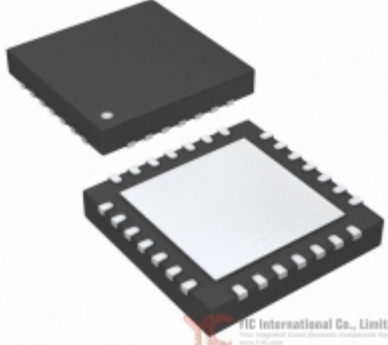



	<p><b>PIC16LF18857-E/ML</b></p>
	<p><b>Manufacturer Part Number:</b> PIC16LF18857-E/ML</p>
	<p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>
	<p><b>Part of Description:</b> IC MCU 8BIT 56KB FLASH 28QFN</p>
<p><b>Datasheets:</b></p>	<p> <a href="#">1.PIC16LF18857-E/ML.pdf</a></p> <p> <a href="#">2.PIC16LF18857-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>	




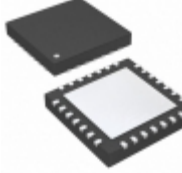
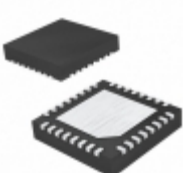

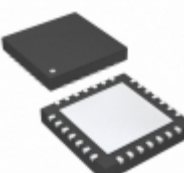

### Specifications

Part Number	PIC16LF18857-E/ML
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 56KB FLASH 28QFN
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-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	4K x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, LIN, SPI, UART/USART
Program Memory Size	56KB (32K 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

PIC16LF18857-E/ML is New Original in Stock, Search PIC16LF18857-E/ML Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16LF18857-E/ML Micrel / Microchip Technology with warrantied and confidence. RFQ PIC16LF18857-E/ML : Info@Y-IC.com

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In:

 <p><b>PIC16LF18857-E/SP</b> Micrel / Microchip Technology IC MCU 8BIT 56KB FLASH 28SDIP</p>	 <p><b>PIC16LF18856T-I/SO</b> Micrel / Microchip Technology IC MCU 8BIT 28KB FLASH 28SOIC</p>	 <p><b>PIC16LF18857-I/SO</b> Micrel / Microchip Technology IC MCU 8BIT 56KB FLASH 28SOIC</p>	 <p><b>PIC16LF18857-I/ML</b> Micrel / Microchip Technology IC MCU 8BIT 56KB FLASH 28QFN</p>
 <p><b>PIC16LF18856T-I/MV</b> Micrel / Microchip Technology IC MCU 8BIT 28KB FLASH 28UQFN</p>	 <p><b>PIC16LF18856-I/SS</b> Micrel / Microchip Technology IC MCU 8BIT 28KB FLASH 28SSOP</p>	 <p><b>PIC16LF18856T-I/ML</b> Micrel / Microchip Technology IC MCU 8BIT 28KB FLASH 28QFN</p>	 <p><b>PIC16LF18857-E/SS</b> Micrel / Microchip Technology IC MCU 8BIT 56KB FLASH 28SSOP</p>

### Hot Parts

More

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|-----------------------|----------------------|-------------------------|---------------------|-----------------------|
| ⊛ 06035C103KAZ2A      | ↔ 12065A331KAT4A     | ⇒ 150L80AM              | D AAT4291AIJS-1-T1  | ⇒ AD827JR-16          |
| ⊣ AD8328ARQC          | ⊛ ADM101EARMZ        | D ADP3168JRUZ           | ⇒ ADS1247IPWR       | ⇒ AP2P052N-HF         |
| ⊛ AP3107MTR-G1        | ⊣ ATF-521P8-TR1      | ⊛ B39162-B9440-M410-S05 | ↔ C1608C0G1H220J/10 | ⇒ C3216X7R1C685K160AC |
| D CL32A476MQJNMF      | ⊛ CYIWOSC3001AA-QYXC | ⊣ D241515D-1W25         | ⊛ FDJ1028N          | ⇒ FG450BL-32          |
| ⇒ ICL3221EIAZ         | ↔ IRFZ34STRL         | ⊛ IXDF604SI             | ⊣ KSA1182YMTF       | ⇒ LD035A100JAB2A      |
| ↔ LT1573IS8-2.5#TRPBF | ⇒ M51996AFP          | D MAX3051ESA            | ⊛ MAX812TEUS-T      | ⊣ MC78LC50NTRG        |
| ⊛ MPR121QR2           | D NL453232T-101J     | ⇒ PHY1071-01            | ↔ PQ3RD13J000H      | ⇒ R185CH14FHO         |
| ⊣ REF3312AIDBZR       | ⊛ RT9161-50GV        | ↔ S71VS128RC0ZHKZO      | ⇒ SCA620-CF8H1A     | ⇒ SIR846ADP-T1-GE3    |
| ⊛ SKKR200/0.2         | ⊣ SM38HXC164         | ⊛ STK795-470            | D TC4028BP          | ⇒ TDA7437-6/          |
| ↔ TPS61185RGER        | ⊛ UPC3220GR-E1       | ⊣ V20WL45-M3/I          | ⊛ VDRS14T510BSE     | ⇒ XBS013P11R-G        |

Contact us: **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.

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