


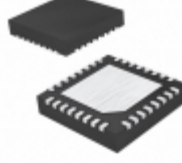
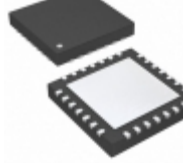
	<b>PIC16LF1518-E/SO</b>
	<b>Manufacturer Part Number:</b> <a href="#">PIC16LF1518-E/SO</a>
	<b>Manufacturer/Brand:</b> <a href="#">Micrel / Microchip Technology</a>
	<b>Part of Description:</b> IC MCU 8BIT 28KB FLASH 28SOIC
<b>Datasheets:</b>  <a href="#">PIC16LF1518-E/SO.pdf</a>	<b>RoHS Status:</b>  Lead free / RoHS
<b>Stock Condition:</b> Compliant New original, Stock Available.	<b>Ship From:</b> Hong Kong
<b>Image may be representation. See specs for product details.</b>	<b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS

### Specifications

Part Number	<a href="#">PIC16LF1518-E/SO</a>
Manufacturer	<a href="#">Micrel / Microchip Technology</a>
Description	IC MCU 8BIT 28KB FLASH 28SOIC
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-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Core Processor	PIC
Speed	20MHz
Number of I/O	25
EEPROM Size	-
RAM Size	1K x 8
Core Size	8-Bit
Connectivity	I <sup>2</sup> C, LIN, SPI, UART/USART
Program Memory Size	28KB (16K x 14)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Data Converters	A/D 17x10b
Oscillator Type	Internal
Packaging	Tube

PIC16LF1518-E/SO is New Original in Stock, Search PIC16LF1518-E/SO Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16LF1518-E/SO Micrel / Microchip Technology with warrantied and confidence. RFQ PIC16LF1518-E/SO : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

<b>In:</b>  <p><b>PIC16LF1518-E/SP</b> Micrel / Microchip Technology IC MCU 8BIT 28KB FLASH 28SDIP</p>	 <p><b>PIC16LF1518-E/MV</b> Micrel / Microchip Technology IC MCU 8BIT 28KB FLASH 28UQFN</p>	 <p><b>PIC16LF1518-I/ML</b> Micrel / Microchip Technology IC MCU 8BIT 28KB FLASH 28QFN</p>	 <p><b>PIC16LF1517T-I/MV</b> Micrel / Microchip Technology IC MCU 8BIT 14KB FLASH 40UQFN</p>
 <p><b>PIC16LF1518-E/SS</b> Micrel / Microchip Technology IC MCU 8BIT 28KB FLASH 28SSOP</p>	 <p><b>PIC16LF1517-I/PT</b> Micrel / Microchip Technology IC MCU 8BIT 14KB FLASH 44TQFP</p>	 <p><b>PIC16LF1517T-I/PT</b> Micrel / Microchip Technology IC MCU 8BIT 14KB FLASH 44TQFP</p>	 <p><b>PIC16LF1518-I/MV</b> Micrel / Microchip Technology IC MCU 8BIT 28KB FLASH 28UQFN</p>

### Hot Parts

[More](#)

 08052U750GAT2A	 08053C273K4T2A	 12062C473KAZ2A	 D 130MT20KB	 1812AC223KAJ1A
 1N4150TR	 ACM960AF01MN	 D AD7711ANZ	 ➔ AMC1203DUBR	 ➔ BD6736FV-E2
 BR24C02N-10SU-2.7	 ➔ CC0100JRNPO7BN220	 # CDRH80D38DNP-100MC	 ➔ D901S37T	 ➔ DD25F-100
 D EL1528CRE	 # FJX4012RTF	 ➔ GRM0335C1H9R9BD01D	 # GRM31A5C2H561JW01D	 ➔ HTT45N1200KOB
 ➔ IRF7805ZPBF	 ➔ IXTN36N45	 # KSC945CYTA	 ➔ LH1545AEF	 ➔ LTC014EEBFS8TL
 ➔ LTC4301CMS8#PBF	 ➔ M95160-DRDW3TP/K	 D MAX5969CETE+	 # MAX691AESE+T	 ➔ MGA-87563-TR3
 # N0646LC300	 D N87C196KB	 ➔ NJM2831F12	 ➔ PDMB300C12 C	 ➔ RB551V-30T/R
 ➔ RL2512JK-07	 # RN1911FS	 ➔ RT9193-28GB	 ➔ SC16C550IA44	 ➔ SC505504
 # SPN3402DS23RG	 ➔ SSL5231T	 # ST202ECN	 D T221N800EOF	 ➔ T2316162A-45
 ➔ TCM809SENB	 # TL431CPSR	 ➔ TT310N16KOF	 # USB1T11AM	 ➔ VO2631-X017

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