
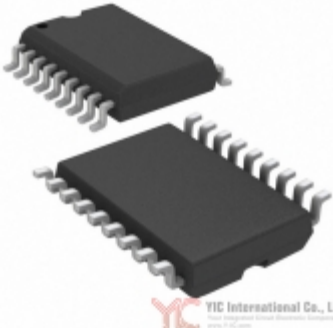






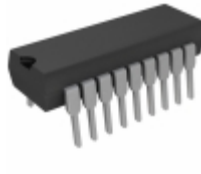

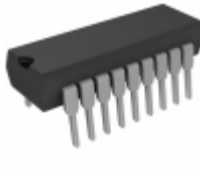
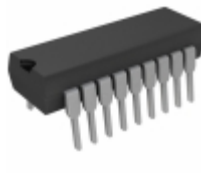



|   |   |
|---|---|
|   | <p><b>PIC16C56-LPI/SO</b></p>   |
|   | <p><b>Manufacturer Part Number:</b> PIC16C56-LPI/SO</p>   |
|    | <p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p>   |
|   | <p><b>Part of Description:</b> IC MCU 8BIT 1.5KB OTP 18SOIC</p>   |
|   | <p><b>Datasheets:</b></p> <ul style="list-style-type: none"> <li> <a href="#">1.PIC16C56-LPI/SO.pdf</a></li> <li> <a href="#">2.PIC16C56-LPI/SO.pdf</a></li> <li> <a href="#">3.PIC16C56-LPI/SO.pdf</a></li> </ul> |
| <p><b>RoHs Status:</b>  Lead free / RoHS</p> | <p><b>Stock Condition:</b> <sup>Compliant</sup><br/>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.<br/>See specs for product details.</p>  |   |

### Specifications

|                            |  |
|----------------------------|--|
| Part Number                | <a href="#">PIC16C56-LPI/SO</a>  |
| Manufacturer               | <a href="#">Micrel / Microchip Technology</a>                              |
| Description                | IC MCU 8BIT 1.5KB OTP 18SOIC   |
| Category                   | <a href="#">Integrated Circuits (ICs) &gt; Embedded - Microcontrollers</a> |
| Part Status                | <a href="#">Require For Quote &amp; Check Stock</a>                        |
| Series                     | PIC® 16C   |
| Operating Temperature      | -40°C ~ 85°C (TA)  |
| Package / Case             | 18-SOIC (0.295", 7.50mm Width)   |
| Supplier Device Package    | 18-SOIC  |
| Peripherals                | POR, WDT   |
| Core Processor             | PIC  |
| Speed                      | 40kHz  |
| Number of I/O              | 12   |
| EEPROM Size                | -  |
| RAM Size                   | 25 x 8   |
| Core Size                  | 8-Bit  |
| Connectivity               | -  |
| Program Memory Size        | 1.5KB (1K x 12)  |
| Program Memory Type        | OTP  |
| Voltage - Supply (Vcc/Vdd) | 2.5 V ~ 6.25 V   |
| Data Converters            | -  |
| Oscillator Type            | External   |
| Packaging                  | Tube   |



















































PIC16C56-LPI/SO is New Original in Stock, Search PIC16C56-LPI/SO Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16C56-LPI/SO Micrel / Microchip Technology with warranted and confidence. RFQ PIC16C56-LPI/SO : [Info@Y-IC.com](mailto:Info@Y-IC.com)

### You May Be Also Be interested

|   |   |   |   |
|---|---|---|---|
| <p><b>In:</b></p>  <p><b>PIC16C56-LP/SS</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 1.5KB OTP 20SSOP</p> |  <p><b>PIC16C56-LPE/P</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 1.5KB OTP 18DIP</p>  |  <p><b>PIC16C56-LPE/SS</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 1.5KB OTP 20SSOP</p> |  <p><b>PIC16C56-RCE/P</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 1.5KB OTP 18DIP</p>  |
|  <p><b>PIC16C56-RC/P</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 1.5KB OTP 18DIP</p>                     |  <p><b>PIC16C56-RC/SS</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 1.5KB OTP 20SSOP</p> |  <p><b>PIC16C56-LPI/P</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 1.5KB OTP 18DIP</p>   |  <p><b>PIC16C56-RC/SO</b><br/>Micrel / Microchip Technology<br/>IC MCU 8BIT 1.5KB OTP 18SOIC</p> |

### Hot Parts

[More](#)

|  |  |  |  |  |
|--|--|--|--|--|
|  12063A512JAT2A     |  ADA4891-4ARZ       |  AP3598FNTR-G1      |  ARE1309C1       |  ATMXT224E-MAHR     |
|  AU2PJHM3/86A       |  B39202-LR87A-L310  |  B72540V140K62      |  C0402C0G1C8R2D  |  CAT24WC08WI        |
|  CL21B334KBF4PNE    |  CM1436-08DE        |  EL7520AILZ         |  FDMA1027PT      |  FQB13N50CTM        |
|  GCJ31BR72J103KXJ1L |  GRM21A5C2D470JW01D |  GRM42A7U3F390JW31L |  HIP2100IBT      |  K438F5091          |
|  K4S561632E-TI60    |  LCMXO1200C-3FT256I |  LM2574HVM-ADJ      |  LM3424QMHX/NOPB |  LM385BYMX-2.5/NOPB |
|  LM5575MHX/NOPB     |  LMV111M5           |  LP3962ET-1.8       |  LT1009CLPE3     |  LT1790ACS6-2.5#PBF |
|  LT1941EFE#TRPBF    |  M74HC373TTR        |  MAX9005EUA         |  MBRX0560-TP     |  OPA343NA           |
|  PF1000A-360        |  PQ1CY1032ZZH       |  PSB21150FV1.4      |  PT7M7437TAEX    |  RCLAMP0521P.TCT    |
|  S-93C46BD0H-J8T2G  |  SN74LVC2G14IDCKRQ1 |  STB100NF04L-1      |  STTH16BC065CT   |  T2710N26TOF        |
|  UC2842AQD8R        |  UCC3973PWG4        |  UWR-96/100-D48A    |  X60008CIS8-50   |  ZABG6001Q20        |

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