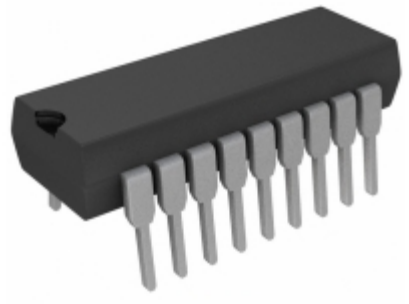











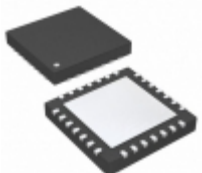







	<p>PIC16F87-I/P</p>	
	<p>Manufacturer Part Number: PIC16F87-I/P</p>	
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>	
	<p>Part of Description: IC MCU 8BIT 7KB FLASH 18DIP</p>	
<p>Datasheets:</p>	<p> 1.PIC16F87-I/P.pdf</p> <p> 2.PIC16F87-I/P.pdf</p> <p> 3.PIC16F87-I/P.pdf</p> <p> 4.PIC16F87-I/P.pdf</p> <p> 5.PIC16F87-I/P.pdf</p> <p> 6.PIC16F87-I/P.pdf</p> <p> 7.PIC16F87-I/P.pdf</p> <p> 8.PIC16F87-I/P.pdf</p> <p> 9.PIC16F87-I/P.pdf</p> <p> 10.PIC16F87-I/P.pdf</p>	
	<p>RoHs Status:  Lead free / RoHS</p>	
	<p>Stock Condition: Compliant New original, Stock Available.</p>	
	<p>Ship From: Hong Kong</p>	
	<p>Shipment Way: DHL/Fedex/TNT/UPS/EMS</p>	
	<p>Image may be representation. See specs for product details.</p>	

Specifications

Part Number	PIC16F87-I/P
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 7KB FLASH 18DIP
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	PIC® 16F
Operating Temperature	-40°C ~ 85°C (TA)
Package / Case	18-DIP (0.300", 7.62mm)
Supplier Device Package	18-PDIP
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Core Processor	PIC
Speed	20MHz
Number of I/O	16
EEPROM Size	256 x 8
RAM Size	368 x 8
Core Size	8-Bit
Connectivity	I²C, SPI, UART/USART
Program Memory Size	7KB (4K x 14)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Data Converters	-
Oscillator Type	Internal
Packaging	Tube

PIC16F87-I/P is New Original in Stock, Search PIC16F87-I/P Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16F87-I/P Micrel / Microchip Technology with warrantied and confidence. RFQ PIC16F87-I/P : Info@Y-IC.com

You May Be Also Be interested

<p>In:</p>  <p>PIC16F87-E/ML Micrel / Microchip Technology IC MCU 8BIT 7KB FLASH 28QFN</p>	 <p>PIC16F87-I/SS Micrel / Microchip Technology IC MCU 8BIT 7KB FLASH 20SSOP</p>	 <p>PIC16F87-E/SO Micrel / Microchip Technology IC MCU 8BIT 7KB FLASH 18SOIC</p>	 <p>PIC16F87-E/P Micrel / Microchip Technology IC MCU 8BIT 7KB FLASH 18DIP</p>
 <p>PIC16F870-E/SO Micrel / Microchip Technology IC MCU 8BIT 3.5KB FLASH 28SOIC</p>	 <p>PIC16F87-E/SS Micrel / Microchip Technology IC MCU 8BIT 7KB FLASH 20SSOP</p>	 <p>PIC16F87-I/SO Micrel / Microchip Technology IC MCU 8BIT 7KB FLASH 18SOIC</p>	 <p>PIC16F870-E/SP Micrel / Microchip Technology IC MCU 8BIT 3.5KB FLASH 28SDIP</p>

Hot Parts

[More](#)

- | | | | | |
|--|--|--|---|---|
|  06031A100MAT2A |  1812AC222KAT9A |  A8601KLPT-R |  ADM6318CZ28ARTZ-R7 |  AOZ1340EI-1 |
|  AP2171FMG-7 |  BA05FP-E2 |  BEI0803-1439-01 |  BS62LV2006STC-70 |  C0805C100J5GAC3020 |
|  C1608Y5V1C225Z |  CL10B105KP8NFNC |  CPDV3-5V0U-HF |  CRCW2512820RJNEG |  DBBSM50GB120DLC30 |
|  D D22W04300L |  EMK042B7331KC-W |  FDZ5047N |  GM2116-50 |  HFBR-EUD100Z |
|  HY5DU121622DTP-D43 |  IRFI1310GPBF |  IRLML5103TRPBF-1 |  LNK362GN-TL |  LRC-LRF2512-01-R003-J |
|  LT1086CM#PBF |  LTC015TMFS8T2L |  LTC2922IF |  MAX1980ETP+T |  MAX6412UK29 |
|  MC26LS30DR2 |  MIC5370-PMYMT-TR |  MM74HCT374WMX |  MMZ1608S301ATA00 |  MT47H32M16HR-25EIT:F |
|  N105RH15 |  NLC453232T-470K-PF |  PS20351-G |  S-1167B15-M5T1G |  SCANSTA101SMX/NOPB |
|  SI3495DV-T1-GE3 |  SK20DGD065ET |  SN74LVC1G02YZPR |  SS254-C06B-C13 |  STCC5021IQTR |
|  T627082064DN |  TLV271CDBVT |  TOP270EG |  VI-J11-CX |  ZTW30515 |

