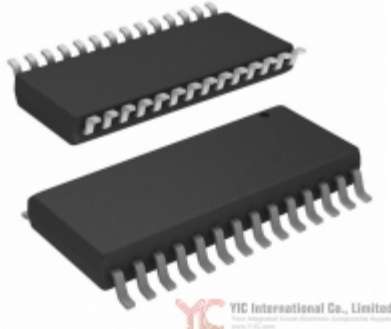





	PIC16F870-E/SO
	Manufacturer Part Number: PIC16F870-E/SO
	Manufacturer/Brand: Micrel / Microchip Technology
	Part of Description: IC MCU 8BIT 3.5KB FLASH 28SOIC
	Datasheets: <ul style="list-style-type: none">  1.PIC16F870-E/SO.pdf  2.PIC16F870-E/SO.pdf  3.PIC16F870-E/SO.pdf  4.PIC16F870-E/SO.pdf  5.PIC16F870-E/SO.pdf  6.PIC16F870-E/SO.pdf
	RoHs Status:  Lead free / RoHS
	Stock Condition: Compliant New original, Stock Available.
	Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS	
<p>Image may be representation. See specs for product details.</p>	








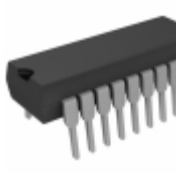
Specifications

Part Number	PIC16F870-E/SO
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 3.5KB FLASH 28SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Series	PIC® 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	22
EEPROM Size	64 x 8
RAM Size	128 x 8
Core Size	8-Bit
Connectivity	UART/USART
Program Memory Size	3.5KB (2K x 14)
Program Memory Type	FLASH
Voltage - Supply (Vcc/Vdd)	4 V ~ 5.5 V
Data Converters	A/D 5x10b
Oscillator Type	External
Packaging	Tube

PIC16F870-E/SO is New Original in Stock, Search PIC16F870-E/SO Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16F870-E/SO Micrel / Microchip Technology with warrantied and confidence. RFQ PIC16F870-E/SO : Info@Y-IC.com


















































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

Hot Parts

More

- | | | | | |
|-------------------------------------------------------------------------------------------------------|-------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------|
|  0603ZG225ZAT2A |  1812PC102KAT1A |  744066100 |  D ACMD-7610-QC1 |  ACT3780QY-T |
|  ALT6738RM45P9 |  ANT3216LL00R2400A |  D APT2X101D40JP |  APT50M60JVR |  B39871-B5144-U410 |
|  BAS35/DG |  BSC119N03NS3G |  BSM35GD120DN2_E3226 |  C2012C0G1V183J060AC |  CL21B272KBANNNC |
|  D CS1206KRX7R9BB222 |  CY22393ZC-515 |  DS21354LN+ |  FNQ-R-12 |  GRM0335C1E5R7DA01D |
|  GRM1557U1H201GZ01D |  HSMH-C190 |  INA271AQDRQ1 |  L4973D3.3-013TR |  LE75183ADSC |
|  LFD181G58DPFC201 |  LTC2209IUP#PBF |  D M34502M4-735FP |  M35P40F-UMN1P |  MMBFJ270_R1_00001 |
|  MUBW75-12E8 |  D NCP303LSN33T1 |  NJM386BM-TE3 |  PACDN045YB6R |  PC74HC158T |
|  PESD5V0U1UB |  PK55F-80/60/40 |  PM75HES060 |  RF2326TR7 |  S-812C28AMC-C2I-T2 |
|  SMBJ33CA-13-F |  SN74AHC1G08DBVR |  SP339BER1-L/TR |  D SRF0504-351Y |  STE30NK90Z |
|  TPCS8102-TE12L |  UNR5213-J |  VE-J20-CY |  WM8758BG |  XC6372A301PR |

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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