











	<p>PIC16F87-E/P</p>
	<p>Manufacturer Part Number: PIC16F87-E/P</p>
	<p>Manufacturer/Brand: Micrel / Microchip Technology</p>
	<p>Part of Description: IC MCU 8BIT 7KB FLASH 18DIP</p>
	<p>Datasheets:</p> <ul style="list-style-type: none">  1.PIC16F87-E/P.pdf  2.PIC16F87-E/P.pdf  3.PIC16F87-E/P.pdf  4.PIC16F87-E/P.pdf  5.PIC16F87-E/P.pdf  6.PIC16F87-E/P.pdf  7.PIC16F87-E/P.pdf  8.PIC16F87-E/P.pdf  9.PIC16F87-E/P.pdf  10.PIC16F87-E/P.pdf
	<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>



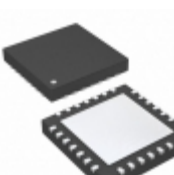
Specifications

Part Number	PIC16F87-E/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 ~ 125°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	I ² C, 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-E/P is New Original in Stock, Search PIC16F87-E/P Datasheets, PDF, Inventory at Y-IC.com Online, Order PIC16F87-E/P Micrel / Microchip Technology with warrantied and confidence. RFQ PIC16F87-E/P : Info@Y-IC.com



















































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 <p>PIC16F87-E/SO Micrel / Microchip Technology IC MCU 8BIT 7KB FLASH 18SOIC</p>	 <p>PIC16F87-E/ML Micrel / Microchip Technology IC MCU 8BIT 7KB FLASH 28QFN</p>	 <p>PIC16F87-I/ML Micrel / Microchip Technology IC MCU 8BIT 7KB FLASH 28QFN</p>	 <p>PIC16F87-I/P Micrel / Microchip Technology IC MCU 8BIT 7KB FLASH 18DIP</p>

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|--|---|--|--|--|
|  12105C473JAT2A |  151RA120 |  1812GC102JAT1A |  D 1MBI100L-120 |  24LC08BT-I/MS |
|  AD7688BRMZ |  AD9248BCPZRL-40 |  D AFP2307AS23RG |  ➔ AM3407E3R |  ➔ BCM5464SA1KRBG |
|  BR25S640F-W |  C11AH1R2B9ZXL |  CBK-0512DF |  ➔ CGA4F4X7T2W153M085AA |  ➔ CPH5870-S-TL-E |
|  D CY22381SXC-171T |  D121515S-1W |  FGGPF4536 |  CB GD400HFT120C2SN |  ➔ GE28F256L18T |
|  ➔ GRM0335C1H3R1CD01D |  ➔ GRM55RF11H225ZD01L |  CB HCPL-2530 |  F HMC550ETR |  ➔ IDT6116SA20SOG |
|  ➔ IP-J03-CZ |  ➔ KTD2500ECD-TR |  D MAKK2016TR47MNA |  CB MBRF20H200CT-E3/45 |  F MC14LC5447ADWR2 |
|  CB MC33079DR |  D NTF3055-100T3G |  ➔ OF70HS100D |  ➔ OPA2277PA |  ➔ RC0603FR-07301R |
|  F RJK2061JPE-LE-HS |  CB RTC8583A |  ➔ SA524151-01 |  ➔ SI8231-A-ISR |  ➔ SM6S17AHE3/2D |
|  CB SPB160N02S2-03 |  F T7S0147504DP |  CB TC58BYG0S3HBAI4 |  D TDA8922TH |  ➔ TLP131GR |
|  ➔ TS79L12ACD |  CB UPD448012BRGY-C70X-MJH |  F V300B5T200AL |  CB VT1313MFQX |  ➔ XC95144XL-7TQG100C |

