



Micrel / Microchip Technology

## PIC16LF87-I/P

Part Number:  
 Manufacturer / Brand:  
 Mombamomba ny vokatra

PIC16LF87-I/P  
 Micrel / Microchip Technology  
 IC MCU 8BIT 7KB FLASH 18DIP

Datasheets:

- [1.PIC16LF87-I/P.pdf](#)
- [2.PIC16LF87-I/P.pdf](#)
- [3.PIC16LF87-I/P.pdf](#)
- [4.PIC16LF87-I/P.pdf](#)
- [5.PIC16LF87-I/P.pdf](#)
- [6.PIC16LF87-I/P.pdf](#)

RoHS Status

Lead free / RoHS compliant

Ship From

Hong Kong

Shipment Way

DHL/Fedex/TNT/UPS/EMS

**MANGATAHA FAMPISEHOANA**

Mety ho sary ny sary. Jereo manokana ny tsipiriany momba ny vokatra.

### Specifications of PIC16LF87-I/P

PART NUMBER	PIC16LF87-I/P
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 18DIP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS compliant
TAKELA-DAZA	<a href="#">1.PIC16LF87-I/P.pdf</a> <a href="#">2.PIC16LF87-I/P.pdf</a> <a href="#">3.PIC16LF87-I/P.pdf</a> <a href="#">4.PIC16LF87-I/P.pdf</a> <a href="#">5.PIC16LF87-I/P.pdf</a> <a href="#">6.PIC16LF87-I/P.pdf</a>
VOLTAGE - FANAMPIANA (VCC / VDD)	2 V ~ 5.5 V
PACKAGE DEVICE DEVICE	18-PDIP
SPEED	10MHz
SERIES	PIC® 16F
RAM SIZE	368 x 8
KARAZANA FAHARETAN'NY PROGRAMA	FLASH
FANDEFASANA PROGRAMA	7KB (4K x 14)
PERIPHERALS	Brown-out Detect/Reset, POR, PWM, WDT
FONOSANA	Tube
PACKAGE / CASE	18-DIP (0.300", 7.62mm)
ANARANA Hafa	PIC16LF87IP
HAZO FANASIANA	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
ISAN'NY I / O	16
NY HAAVON'NY FAHITAN-TORY (MSL)	1 (Unlimited)
MPANAZATRA STANDARD LEAD TIME	6 Weeks
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
EEPROM SIZE	256 x 8
DETAILED DESCRIPTION	PIC PIC® 16F Microcontroller IC 8-Bit 10MHz 7KB (4K x 14) FLASH 18-PDIP
DATA CONVERTERS	-
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
FIFANDRAISANA	I <sup>2</sup> C, SPI, UART/USART
BASE PART NUMBER	PIC16LF87

### Related Tags

Micrel / Microchip Technology PIC16LF87-I/P	Distributor PIC16LF87-I/P	Mpamatsy PIC16LF87-I/P
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### Related Products

 <b>PIC16LF87-I/SO</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 18SOIC Ao amin'ny staoky: 894 pcs <a href="#">RFQ</a>	 <b>PIC16LF84T-04I/SO</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC Ao amin'ny staoky: Out stock <a href="#">RFQ</a>
 <b>PIC16LF870-I/SO</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SOIC Ao amin'ny staoky: 70 pcs <a href="#">RFQ</a>	 <b>PIC16LF84T-04/SO</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC Ao amin'ny staoky: Out stock <a href="#">RFQ</a>
 <b>PIC16LF84AT-04I/SS</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP Ao amin'ny staoky: Out stock <a href="#">RFQ</a>	 <b>PIC16LF87-I/ML</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN Ao amin'ny staoky: Out stock <a href="#">RFQ</a>
 <b>PIC16LF84AT-04/SS</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 20SSOP Ao amin'ny staoky: Out stock <a href="#">RFQ</a>	 <b>PIC16LF870T-I/SO</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SOIC Ao amin'ny staoky: Out stock <a href="#">RFQ</a>
 <b>PIC16LF870-I/SS</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SSOP Ao amin'ny staoky: 235 pcs <a href="#">RFQ</a>	 <b>PIC16LF84AT-04I/SO</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 1.75KB FLASH 18SOIC Ao amin'ny staoky: Out stock <a href="#">RFQ</a>
 <b>PIC16LF87-I/SS</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 20SSOP Ao amin'ny staoky: Out stock <a href="#">RFQ</a>	 <b>PIC16LF870-I/SP</b> Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 3.5KB FLASH 28SDIP Ao amin'ny staoky: Out stock <a href="#">RFQ</a>

