

PIC16LF87-I/SS



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Part Number: [PIC16LF87-I/SS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 7KB FLASH 20SSOP

Data sheet:  [PIC16F87/88 Rev. B1 Silicon Data Sheet Errata](#)
 [Timer1 Module Silicon Errata Sheet](#)
 [SSP Module Errata](#)
 [PIC16F87, 88](#)
 [PIC16F87/88 Rev. C0 Silicon Errata](#)
 [PIC16F87, 88 Datasheet Errata](#)

RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC16LF87-I/SS	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 7KB FLASH 20SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	32579 pcs	Data sheet	PIC16F87/88 Rev. B1 Silicon Data Sheet Errata Timer1 Module Silicon Errata Sheet SSP Module Errata PIC16F87, 88 PIC16F87/88 Rev. C0 Silicon Errata PIC16F87, 88 Datasheet Errata
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Supplier Device Package	20-SSOP	Speed	10MHz
Series	PIC® 16F	RAM Size	368 x 8
Program Memory Type	FLASH	Program Memory Size	7KB (4K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tube
Package / Case	20-SSOP (0.209", 5.30mm Width)	Other Names	PIC16LF87ISS
Oscillator Type	Internal	Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	16	Moisture Sensitivity Level (MSL)	1 (Unlimited)
Manufacturer Standard Lead Time	10 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 20-SSOP
Data Converters	-	Core Size	8-Bit
Core Processor	PIC	Connectivity	I²C, SPI, UART/USART
Base Part Number	PIC16LF87		
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RELATED PRODUCTS			
	Part#: PIC16LF84A-04I/SS Description: IC MCU 8BIT 1.75KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16LF871-I/L Description: IC MCU 8BIT 3.5KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF870T-I/SS Description: IC MCU 8BIT 3.5KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16LF870-I/SO Description: IC MCU 8BIT 3.5KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16LF87-I/ML Description: IC MCU 8BIT 7KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF871T-I/L Description: IC MCU 8BIT 3.5KB FLASH 44PLCC	Manufacturers: Micrel / Microchip Technology	RFQ
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