

PIC16LF627AT-I/SS



Part Number: [PIC16LF627AT-I/SS](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 1.75KB FLASH 20SSOP

Data sheet:  [Timer1 Module Silicon Errata Sheet](#)
 [PIC16F62x Datasheet](#)
 [PIC16F627A, 628A, 648A Data Sheet](#)

RoHs Status: Lead free / RoHS Compliant

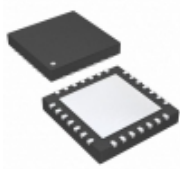
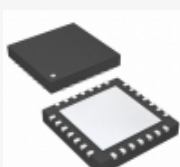
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PRODUCT PARAMETER			
Part Number	PIC16LF627AT-I/SS	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 1.75KB FLASH 20SSOP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	47897 pcs	Data sheet	Timer1 Module Silicon Errata Sheet PIC16F62x Datasheet PIC16F627A, 628A, 648A Data Sheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Supplier Device Package	20-SSOP	Speed	20MHz
Series	PIC® 16F	RAM Size	224 x 8
Program Memory Type	FLASH	Program Memory Size	1.75KB (1K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	Packaging	Tape & Reel (TR)
Package / Case	20-SSOP (0.209", 5.30mm Width)	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	24 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	128 x 8
Detailed Description	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 1.75KB (1K x 14) FLASH 20-SSOP	Data Converters	-
Core Size	8-Bit	Core Processor	PIC
Connectivity	UART/USART	Base Part Number	PIC16LF627A
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	Part#: PIC16LF627A-I/SS Description: IC MCU 8BIT 1.75KB FLASH 20SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16LF627A-I/SO Description: IC MCU 8BIT 1.75KB FLASH 18SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16LF627A-I/ML Description: IC MCU 8BIT 1.75KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
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