

PIC16F883-E/SP



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Part Number: [PIC16F883-E/SP](#)

Manufacturer: [Micrel / Microchip Technology](#)

Description: IC MCU 8BIT 7KB FLASH 28SDIP

Data sheet:  [PIC16F882-84/86-87](#)
 [Next Generation Peripherals Brochure](#)
 [Tips N Tricks Guide](#)
 [PIC16F88x Errata](#)
 [Timer1 Errata](#)
 [PIC16F88x Programming Spec](#)

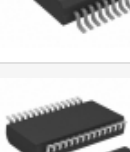
RoHs Status: Lead free / RoHS Compliant

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PRODUCT PARAMETER			
Part Number	PIC16F883-E/SP	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 7KB FLASH 28SDIP	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	51476 pcs	Data sheet	PIC16F882-84/86-87 Next Generation Peripherals Brochure Tips N Tricks Guide PIC16F88x Errata Timer1 Errata PIC16F88x Programming Spec
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2 V ~ 5.5 V
Supplier Device Package	28-SPDIP	Speed	20MHz
Series	PIC® 16F	RAM Size	256 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	28-DIP (0.300", 7.62mm)	Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)	Number of I/O	24
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	4 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	256 x 8
Detailed Description	PIC PIC® 16F Microcontroller IC 8-Bit 20MHz 7KB (4K x 14) FLASH 28-SPDIP	Data Converters	A/D 11x10b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I²C, SPI, UART/USART	Base Part Number	PIC16F883
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