

MICROCHIP

Micrel / Microchip Technology



Image may be representation. See specifications for product details.

PIC16F883-I/SS

Part Number:	PIC16F883-I/SS
Manufacturer/Brand:	Micrel / Microchip Technology
Product description	IC MCU 8BIT 7KB FLASH 28SSOP
	1.PIC16F883-I/SS.pdf
	2.PIC16F883-I/SS.pdf
	3.PIC16F883-I/SS.pdf
	4.PIC16F883-I/SS.pdf
	5.PIC16F883-I/SS.pdf
	6.PIC16F883-I/SS.pdf
Datasheets:	
RoHs Status	 Lead free / RoHS Compliant
Stock Condition	57130 pcs stock
Ship From	Hong Kong
Shipment Way	DHL/Fedex/TNT/UPS/EMS

REQUEST FOR QUOTATION

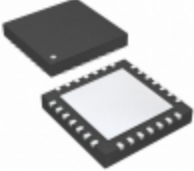
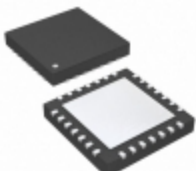
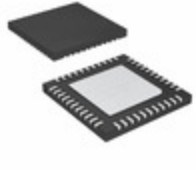
Specifications of PIC16F883-I/SS

PART NUMBER	PIC16F883-I/SS
MANUFACTURER	Micrel / Microchip Technology
DESCRIPTION	IC MCU 8BIT 7KB FLASH 28SSOP
LEAD FREE STATUS / ROHS STATUS	Lead free / RoHS Compliant
QUANTITY AVAILABLE	57130 pcs
DATA SHEET	1.PIC16F883-I/SS.pdf 2.PIC16F883-I/SS.pdf 3.PIC16F883-I/SS.pdf 4.PIC16F883-I/SS.pdf 5.PIC16F883-I/SS.pdf 6.PIC16F883-I/SS.pdf
VOLTAGE - SUPPLY (VCC/VDD)	2 V ~ 5.5 V
SUPPLIER DEVICE PACKAGE	28-SSOP
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-SSOP (0.209", 5.30mm Width)
OTHER NAMES	PIC16F883ISS
OSCILLATOR TYPE	Internal
OPERATING TEMPERATURE	-40°C ~ 85°C (TA)
NUMBER OF I/O	24
MOISTURE SENSITIVITY LEVEL (MSL)	1 (Unlimited)
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-SSOP
DATA CONVERTERS	A/D 11x10b
CORE SIZE	8-Bit
CORE PROCESSOR	PIC
CONNECTIVITY	I²C, SPI, UART/USART
BASE PART NUMBER	PIC16F883

Related Tags

Micrel / Microchip Technology PIC16F883-I/SS	PIC16F883-I/SS Distributor	PIC16F883-I/SS Supplier
PIC16F883-I/SS Price	PIC16F883-I/SS Pictures	PIC16F883-I/SS Image
PIC16F883-I/SS PDF Datasheet	PIC16F883-I/SS Download Datasheet	PIC16F883-I/SS Datasheet
PIC16F883-I/SS Stock	Buy PIC16F883-I/SS	Buy Micrel / Microchip Technology PIC16F883-I/SS
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Micrel / Microchip Technology PIC16F883-I/SS	Microchip Technology PIC16F883-I/SS	Roving Networks / Microchip Technology PIC16F883-I/SS

Related Products

 MICROCHIP PIC16F883-E/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 37468 pcs RFQ	 PIC16F883T-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 51301 pcs RFQ
 PIC16F883-I/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28QFN In stock: 47179 pcs RFQ	 MICROCHIP PIC16F883-I/SP Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SDIP In stock: 44999 pcs RFQ
 PIC16F884-E/ML Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44QFN In stock: 43092 pcs RFQ	 PIC16F884-E/PT Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 44TQFP In stock: 47184 pcs RFQ
 PIC16F883-E/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 53926 pcs RFQ	 PIC16F883T-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 44519 pcs RFQ
 PIC16F883-I/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 51507 pcs RFQ	 PIC16F883-E/SO Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SOIC In stock: 47386 pcs RFQ
 PIC16F883T-I/SS Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 28SSOP In stock: 47578 pcs RFQ	 MICROCHIP PIC16F884-E/P Manufacturers: Micrel / Microchip Technology Description: IC MCU 8BIT 7KB FLASH 40DIP In stock: 44619 pcs RFQ