

PIC16LF1783-E/SO



Microchip Technology

IC MCU 8BIT 7KB FLASH 28SOIC
Lead free / RoHS Compliant
Integrated Circuits (ICs)

- [1.PIC16LF1783-E/SO.pdf](#)
- [2.PIC16LF1783-E/SO.pdf](#)
- [3.PIC16LF1783-E/SO.pdf](#)

[Buy Now](#)

Out Stock

0 pcs

Minimum:1

Multiples:100

Manufacturer lead time 10 weeks

Images are for reference only.

See Product Specifications for product details.

If you are interested to buy PIC16LF1783-E/SO,Just Email us.

Sales@zeanoit.com

our sales team will reply you within 24 hours

Shopping Process

1

Confirm the product

2

submit the order

3

payment

4

wait for delivery

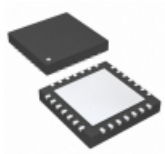
5

receive the goods

Specifications

Voltage - Supply (Vcc/Vdd):	1.8 V ~ 3.6 V
Supplier Device Package:	28-SOIC
Speed:	32MHz
Series:	PIC® XLP™ 16F
RAM Size:	512 x 8
Program Memory Type:	FLASH
Program Memory Size:	7KB (4K x 14)
Peripherals:	Brown-out Detect/Reset, POR, PSMC, PWM, WDT
Packaging:	Tube
Package / Case:	28-SOIC (0.295", 7.50mm Width)
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 125°C (TA)
Number of I/O:	24
EEPROM Size:	256 x 8
Data Converters:	A/D 11x12b, D/A 1x8b
Core Size:	8-Bit
Core Processor:	PIC
Connectivity:	I ² C, LIN, SPI, UART/USART

Related products



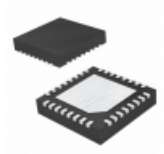
PIC16LF1783-E/ML
IC MCU 8BIT 7KB FLASH 28QFN
[Microchip Technology](#)

RFQ



PIC16LF1782T-I/SO
IC MCU 8BIT 3.5KB FLASH 28SOIC
[Microchip Technology](#)

RFQ



PIC16LF1782T-I/MV
IC MCU 8BIT 3.5KB FLASH 28UQFN
[Microchip Technology](#)

RFQ



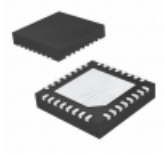
PIC16LF1782T-I/SS
IC MCU 8BIT 3.5KB FLASH 28SSOP
[Microchip Technology](#)

RFQ



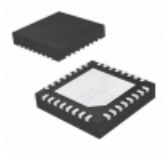
PIC16LF1783-E/SP
IC MCU 8BIT 7KB FLASH 28SDIP
[Microchip Technology](#)

RFQ



PIC16LF1783-E/MV
IC MCU 8BIT 7KB FLASH 28UQFN
[Microchip Technology](#)

RFQ



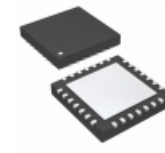
PIC16LF1783-I/MV
IC MCU 8BIT 7KB FLASH 28UQFN
[Microchip Technology](#)

RFQ



PIC16LF1783-E/SS
IC MCU 8BIT 7KB FLASH 28SSOP
[Microchip Technology](#)

RFQ



PIC16LF1783-I/ML
IC MCU 8BIT 7KB FLASH 28QFN
[Microchip Technology](#)

RFQ



PIC16LF1783-I/SO
IC MCU 8BIT 7KB FLASH 28SOIC
[Microchip Technology](#)

RFQ

Guess You May Looking For



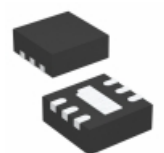
STP16CPC26TTR
IC LED DRVR LIN DIM 90MA 24TSSOP
[STMicroelectronics](#)

RFQ



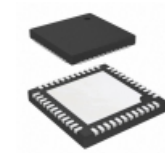
TLC5929DBQ
IC LED DRIVER LINEAR 50MA 24SSOP
[Texas Instruments](#)

RFQ



LT3593EDC#TRMPBF
IC LED DRIVER RGLTR 45MA 6DFN
[Linear Technology](#)

RFQ



ACT8840QM175-T
IC REG BUCK LDO 48TQFN
[Active-Semi International Inc.](#)

RFQ



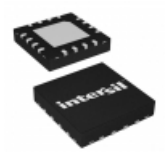
XC6123F716ER-G
IC WATCHDOG TIMER 6-USF
[Torex Semiconductor Ltd](#)

RFQ



X4043PZ-4.5A
IC SUPERVISOR CPU 4K EE 8-DIP
[Intersil](#)

RFQ



ISL8023IRTAJZ-T7A
IC REG BUCK ADJ 3A SYNC 16TQFN
[Intersil](#)

RFQ



LA5774MP-E
IC REG BUCK PROG 3.1A SMP5
[ON Semiconductor](#)

RFQ



PQ3TR5M3BZZ
IC REG LDO 3.3V 0.5A SC63
[Sharp Microelectronics](#)

RFQ



RT9013-31GB
IC REG LDO 3.1V 0.5A SOT23-5
[Richtek USA Inc.](#)

RFQ

