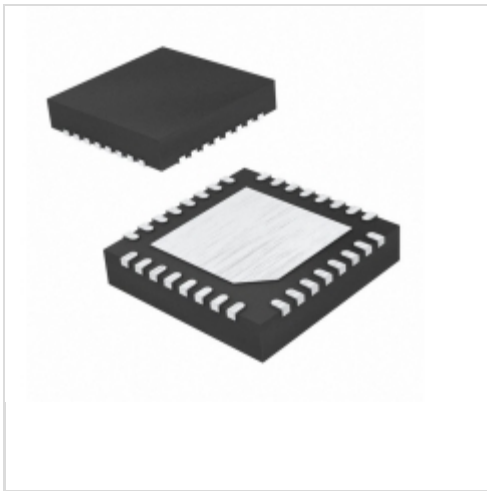


PIC16LF1778-E/MX

Microchip Technology

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

- [1.PIC16LF1778-E/MX.pdf](#)
- [2.PIC16LF1778-E/MX.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 PIC16LF1778-E/MX,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-UQFN (6x6)
Speed:	32MHz
Series:	PIC® XLP™ 16F
RAM Size:	2K x 8
Program Memory Type:	FLASH
Program Memory Size:	28KB (16K x 14)
Peripherals:	Brown-out Detect/Reset, POR, PWM, WDT
Packaging:	Tube
Package / Case:	28-UQFN Exposed Pad
Oscillator Type:	Internal
Operating Temperature:	-40°C ~ 125°C (TA)
Number of I/O:	25
EEPROM Size:	128 x 8
Data Converters:	A/D 17x10b, D/A 3x5b, 3x10b
Core Size:	8-Bit
Core Processor:	PIC
Connectivity:	I ² C, LIN, SPI, UART/USART

Related products

PIC16LF1777T-I/PT

IC MCU 8BIT 14KB FLASH 44TQFP
[Microchip Technology](#)

RFQ

PIC16LF1778-E/SO

IC MCU 8BIT 28KB FLASH 28SOIC
[Microchip Technology](#)

RFQ

PIC16LF1777-I/P

IC MCU 8BIT 14KB FLASH 40DIP
[Microchip Technology](#)

RFQ

PIC16LF1777-I/PT

IC MCU 8BIT 14KB FLASH 44TQFP
[Microchip Technology](#)

RFQ

PIC16LF1778-I/SO

IC MCU 8BIT 28KB FLASH 28SOIC
[Microchip Technology](#)

RFQ

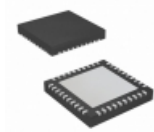
PIC16LF1778-E/SS

IC MCU 8BIT 28KB FLASH 28SSOP
[Microchip Technology](#)

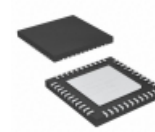
RFQ

PIC16LF1778-E/SP

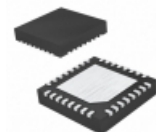
IC MCU 8BIT 28KB FLASH 28SDIP
[Microchip Technology](#)

RFQ

PIC16LF1777T-I/MV

IC MCU 8BIT 14KB FLASH 40UQFN
[Microchip Technology](#)

RFQ

PIC16LF1777T-I/ML

IC MCU 8BIT 14KB FLASH 44QFN
[Microchip Technology](#)

RFQ

PIC16LF1778-I/MX

IC MCU 8BIT 28KB FLASH 28UQFN
[Microchip Technology](#)

RFQ
Guess You May Looking For

LTC1473IGN#TRPBF

IC OR CTRLR SRC SELECT 16SSOP
[Linear Technology](#)

RFQ

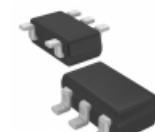
FAN6921MLMY

IC CTRLR PFC/FLYBACK 16SOIC
[Fairchild/ON Semiconductor](#)

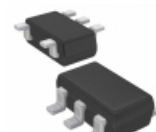
RFQ

TPS3809J25DBVR

IC 2.25V SUPPLY MONITOR SOT-23-3
[Texas Instruments](#)

RFQ

XC6124D628MR-G

IC WATCHDOG TIMER SOT-25
[Torex Semiconductor Ltd](#)

RFQ

XC6124C735MR-G

IC WATCHDOG TIMER SOT-25
[Torex Semiconductor Ltd](#)

RFQ

MIC4576WU-TR

IC REG BUCK ADJ 3A TO263-5
[Microchip Technology](#)

RFQ

NCP1530DM25R2G

IC REG BUCK 2.5V 0.6A MICRO8
[ON Semiconductor](#)

RFQ

LM2936MM-5.0/NOPB

IC REG LDO 5V 50MA 8VSSOP
[Texas Instruments](#)

RFQ

S-1313A1C-N4T1U3

IC REG LDO
[SII Semiconductor Corporation](#)

RFQ

