

Specifications	
Part Number	PIC16LF1566T-I/SO
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 14KB FLASH 28SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	2534 pcs Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	28-SOIC
Speed	32MHz
Series	PIC® XLP™ 16F
RAM Size	1K x 8
Program Memory Type	FLASH
Program Memory Size	14KB (8K x 14)
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Packaging	Tape & Reel (TR)
Package / Case	28-SOIC (0.295", 7.50mm Width)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	25
EEPROM Size	-
Data Converters	A/D 23x10b
Core Size	8-Bit
Core Processor	PIC
Connectivity	I²C, LIN, SPI, UART/USART

In:

PIC16LF1566T-I/MV
Microchip Technology
IC MCU 8BIT 14KB FLASH
28UQFN


PIC16LF1567-E/P
Microchip Technology
IC MCU 8BIT 14KB FLASH 40DIP



PIC16LF1566T-I/SS
Microchip Technology
IC MCU 8BIT 14KB FLASH
28SSOP



PIC16LF1566-I/SO
Microchip Technology
IC MCU 8BIT 14KB FLASH
28SOIC

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PIC16LF1567-I/MV
Microchip Technology
IC MCU 8BIT 14KB FLASH
40UQFN

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PIC16LF1567-E/PT
Microchip Technology
IC MCU 8BIT 14KB FLASH
44TQFP

 MICROCHIP

PIC16LF1566-I/SP
Microchip Technology
IC MCU 8BIT 14KB FLASH 28SDIP

More

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