








	<p><b>PIC16LF18456-I/SO</b></p>
	<p><b>Manufacturer Part Number:</b> PIC16LF18456-I/SO</p> <p><b>Manufacturer/Brand:</b> Micrel / Microchip Technology</p> <p><b>Part of Description:</b> IC MCU 8BIT 28KB FLASH 28SOIC</p> <p><b>Datasheets:</b> <a href="#">1.PIC16LF18456-I/SO.pdf</a> <a href="#">2.PIC16LF18456-I/SO.pdf</a></p> <p><b>RoHs Status:</b></p> <p><b>Stock Condition:</b> New original, Stock Available.</p> <p><b>Ship From:</b> Hong Kong</p> <p><b>Shipment Way:</b> DHL/Fedex/TNT/UPS/EMS</p>
	
<p>Image may be representation. See specs for product details.</p>	

### Specifications

Part Number	PIC16LF18456-I/SO
Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 28KB FLASH 28SOIC
Category	Integrated Circuits (ICs) > Embedded - Microcontrollers
Part Status	Require For Quote & Check Stock
Voltage - Supply (Vcc/Vdd)	1.8 V ~ 3.6 V
Supplier Device Package	28-SOIC
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-SOIC (0.295", 7.50mm Width)
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Number of I/O	26
Moisture Sensitivity Level (MSL)	3 (168 Hours)
Manufacturer Standard Lead Time	8 Weeks
EEPROM Size	256 x 8
Detailed Description	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz
Data Converters	A/D 24x12b, D/A 1x5b
Core Size	8-Bit
Core Processor	PIC
Connectivity	I²C, LINbus, SPI, UART/USART

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