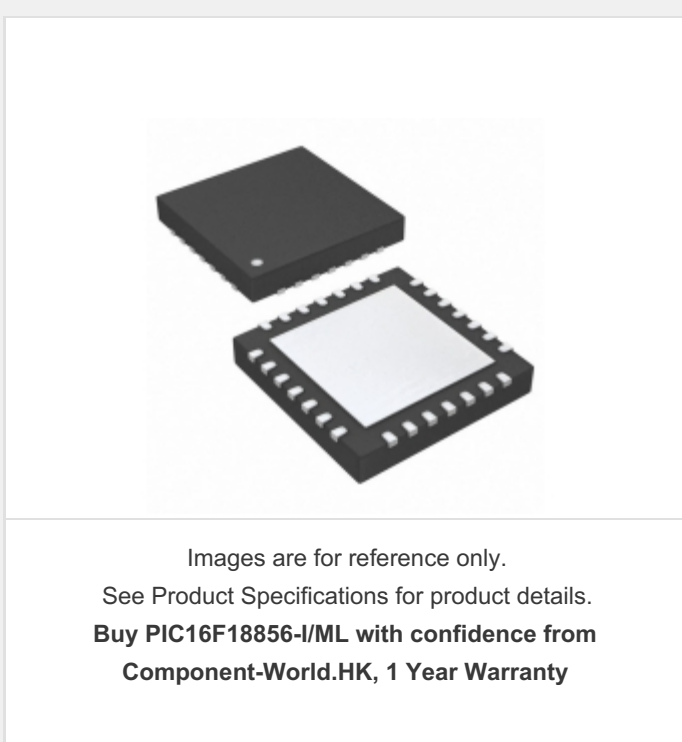


PIC16F18856-I/ML



Part Number: [PIC16F18856-I/ML](#)
Manufacturer: [Micrel / Microchip Technology](#)
Description: IC MCU 8BIT 28KB FLASH 28QFN
Data sheet: [PIC16\(L\)F18856,76 Errata](#)
[PIC16\(L\)F18856,76 Datasheet](#)

RoHS Status: Lead free / RoHS Compliant
Ship From: Hong Kong
Shipment Way: DHL/Fedex/TNT/UPS/EMS

[Request For Quotation](#)

PRODUCT PARAMETER			
Part Number	PIC16F18856-I/ML	Manufacturer	Micrel / Microchip Technology
Description	IC MCU 8BIT 28KB FLASH 28QFN	Lead Free Status / RoHS Status	Lead free / RoHS Compliant
Quantity Available	93133 pcs	Data sheet	PIC16(L)F18856,76 Errata PIC16(L)F18856,76 Datasheet
Category	Integrated Circuits (ICs)	Voltage - Supply (Vcc/Vdd)	2.3 V ~ 5.5 V
Supplier Device Package	28-QFN (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-VQFN Exposed Pad	Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)	Number of I/O	25
Moisture Sensitivity Level (MSL)	1 (Unlimited)	Manufacturer Standard Lead Time	4 Weeks
Lead Free Status / RoHS Status	Lead free / RoHS Compliant	EEPROM Size	256 x 8
Detailed Description	PIC PIC® XLP™ 16F Microcontroller IC 8-Bit 32MHz 28KB (16K x 14) FLASH 28-QFN (6x6)	Data Converters	A/D 24x10b, D/A 1x5b
Core Size	8-Bit	Core Processor	PIC
Connectivity	I ² C, LINbus, SPI, UART/USART		

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RFQ Email: info@Components-World.com

RELATED PRODUCTS			
	Part#: PIC16F18856-I/SS Description: IC MCU 8BIT 28KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F18856-E/SO Description: IC MCU 8BIT 28KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F18855T-I/ML Description: IC MCU 8BIT 14KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F18855T-I/SO Description: IC MCU 8BIT 14KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F18857-E/SO Description: IC MCU 8BIT 56KB FLASH 28SOIC	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F18856T-I/ML Description: IC MCU 8BIT 28KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F18856-E/MV Description: IC MCU 8BIT 28KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F18856-E/ML Description: IC MCU 8BIT 28KB FLASH 28QFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F18855T-I/MV Description: IC MCU 8BIT 14KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
	Part#: PIC16F18856-E/SS Description: IC MCU 8BIT 28KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F18856T-I/MV Description: IC MCU 8BIT 28KB FLASH 28UQFN	Manufacturers: Micrel / Microchip Technology	RFQ
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	Part#: PIC16F18855T-I/SS Description: IC MCU 8BIT 14KB FLASH 28SSOP	Manufacturers: Micrel / Microchip Technology	RFQ

Related keywords for **PIC16F18856-I/ML**

Micrel / Microchip Technology PIC16F18856-I/ML	PIC16F18856-I/ML distributor	PIC16F18856-I/ML supplier	PIC16F18856-I/ML price
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