

Heisener.com

PIC16F18856-E/MLVAO

PIC16F18856-E/MLVAO Information

Part NumberPIC16F18856-E/MLVAOManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description 28KB FLASH 2KB RAM 256B EE ADCC

Package 28-VQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

For Reference Only

Website: https://www.heisener.com
E-mail: salesdept@heisener.com

Request a Quote



Certified Quality

Heisener's commitment to quality has shaped our processes for sourcing, testing, shipping, and every step in between. This foundation underlies each component we sell.









PIC16F18856-E/MLVAO Specifications

Voltage - Supply (Vcc/Vdd) Data Converters	2.3V ~ 5.5V A/D 24x10b; D/A 1x5b	
RAM Size	2K x 8	
EEPROM Size	256 x 8	
Program Memory Type	FLASH	
Program Memory Size	28KB (16K x 14)	
Number of I/O	25	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Connectivity	I ² C, LINbus, SPI, UART/USART	
Speed	32MHz	
Core Size	8-Bit	
Core Processor	PIC	
Series	Automotive, AEC-Q100, PIC® XLP TM 16F	
Package	28-VQFN Exposed Pad	
Category	Integrated Circuits (ICs) Embedded - Microcontrollers	
Manufacturer	Microchip Technology	
	PIC16F18856-E/MLVAO	

PIC16F18856-E/MLVAO Guarantees



Ouality Guarantees

We provide 90 days warranty. *

If the items you received were not in perfect quality, we would be responsible for your refund or replacement, but the items must be returned in their original condition.



Service Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

PIC16F18856-E/MLVAO Payment Methods



















PIC16F18856-E/MLVAO Shipping Methods













If you have any question about PIC16F18856-E/MLVAO, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com