

Heisener.com

PIC16F18875-I/PTVAO

PIC16F18875-I/PTVAO Information

Part NumberPIC16F18875-I/PTVAOManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description 14KB 1KB RAM 256 EE 36 I/O DSM A

Package 44-TQFP

For the pricing/inventory/lead time, please contact

us

For Reference Only

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

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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.









PIC16F18875-I/PTVAO Specifications

Manufacturer Part Number	PIC16F18875-I/PTVAO	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
Saugerj	Embedded - Microcontrollers	
Package	44-TQFP	
Series	Automotive, AEC-Q100, PIC® XLP TM 16F	
Core Processor	PIC	
Core Size	8-Bit	
Speed	32MHz	
Connectivity	I ² C, LINbus, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT	
Number of I/O	36	
Program Memory Size	14KB (8K x 14)	
Program Memory Type	FLASH	
EEPROM Size	256 x 8	
RAM Size	1K x 8	
Voltage - Supply (Vcc/Vdd)	2.3V ~ 5.5V	
Data Converters	A/D 35x10b; D/A 1x5b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 85°C (TA)	
Mounting Type	Surface Mount	
Package / Case	44-TQFP	
Supplier Device Package	44-TQFP (10x10)	
	Report error	rs?

PIC16F18875-I/PTVAO Guarantees



Quality 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.

PIC16F18875-I/PTVAO Payment Methods



















PIC16F18875-I/PTVAO Shipping Methods













If you have any question about PIC16F18875-I/PTVAO, please do not hesitate to contact us!

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