

PIC16F19197-E/PTVAO

PIC16F19197-E/PTVAO Information

Ca Heisener.com

Part NumberPIC16F19197-E/PTVAOManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description 56KB FLASH 4KB RAM 256B EE LCD 1

Package 64-TQFP

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.









PIC16F19197-E/PTVAO Specifications

	Report erro	rs?
Supplier Device Package	64-TQFP (10x10)	
Package / Case	64-TQFP	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 45x12b; D/A 1x5b	
Voltage - Supply (Vcc/Vdd)	2.3V ~ 5.5V	
RAM Size	4K x 8	
EEPROM Size	256 x 8	
Program Memory Type	FLASH	
Program Memory Size	56KB (32K x 14)	
Number of I/O	59	
Peripherals	Brown-out Detect/Reset, LCD, 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™ 16F	
Package	64-TQFP	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Microchip Technology	
Manufacturer Part Number	PIC16F19197-E/PTVAO	

PIC16F19197-E/PTVAO 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.

PIC16F19197-E/PTVAO Payment Methods



















PIC16F19197-E/PTVAO Shipping Methods













If you have any question about PIC16F19197-E/PTVAO, please do not hesitate to contact us!

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