

PIC16F15345T-E/SSVAO Information

Heisener.com	Part Number Manufacturer Category Description Package	PIC16F15345T-E/SSVAO Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers 14KB 1KB RAM 18X I/O 4XPWMS COMP 20-SSOP (0.209", 5.30mm Width) For the pricing/inventory/lead time, please contact	
For Reference Only		us 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.



PIC16F15345T-E/SSVAO Specifications

Manufacturer Part Number	PIC16F15345T-E/SSVAO	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	20-SSOP (0.209", 5.30mm Width)	
Series	Automotive, AEC-Q100, PIC® 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	18	
Program Memory Size	14KB (8K x 14)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	1K x 8	
Voltage - Supply (Vcc/Vdd)	2.3V ~ 5.5V	
Data Converters	A/D 17x10b; D/A 1x5b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 125°C (TA)	
Mounting Type	Surface Mount	
Package / Case	20-SSOP (0.209", 5.30mm Width)	
Supplier Device Package	20-SSOP	
	Report erro	rs?

PIC16F15345T-E/SSVAO 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.

PIC16F15345T-E/SSVAO Payment Methods



If you have any question about PIC16F15345T-E/SSVAO, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com