

# **PIC16F15345-E/GZVAO**

### PIC16F15345-E/GZVAO Information

Manufa Categor Heisener.com

Part Number PIC16F15345-E/GZVAO

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** 14KB 1KB RAM 18X I/O 4XPWMS COMP

Package 20-UFQFN Exposed Pad

For the pricing/inventory/lead time, please contact

us

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



Request a Quote

# **Certified Quality**

For Reference Only

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.









# PIC16F15345-E/GZVAO Specifications

Mounting Type Package / Case	Surface Mount 20-UFQFN Exposed Pad
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 17x10b; D/A 1x5b
Voltage - Supply (Vcc/Vdd)	2.3V ~ 5.5V
RAM Size	1K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	14KB (8K x 14)
Number of I/O	18
Peripherals	Brown-out Detect/Reset, POR, PWM, WDT
Connectivity	I <sup>2</sup> C, LINbus, SPI, UART/USART
Speed	32MHz
Core Size	8-Bit
Core Processor	PIC
Series	Automotive, AEC-Q100, PIC® 16F
Package	20-UFQFN Exposed Pad
Calogory	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	PIC16F15345-E/GZVAO  Microchip Technology

#### PIC16F15345-E/GZVAO 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.

## PIC16F15345-E/GZVAO Payment Methods





















## PIC16F15345-E/GZVAO Shipping Methods













If you have any question about PIC16F15345-E/GZVAO, please do not hesitate to contact us!

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