

PIC16F15354-E/5NVAO Information

Mar Cate	NumberPIC16F15354-E/5NVAOufacturerMicrochip TechnologyegoryIntegrated Circuits (ICs) Embedded - Microcontrollersrription7KB 512B RAM 10B ADC COMPARATORcage28-VQFN Exposed Pad 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.



PIC16F15354-E/5NVAO Specifications

Manufacturer Part Number	PIC16F15354-E/5NVAO
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	28-VQFN Exposed Pad
Series	Automotive, AEC-Q100, PIC® XLP [™] 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	25
Program Memory Size	7KB (4K x 14)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	512 x 8
Voltage - Supply (Vcc/Vdd)	2.3V ~ 5.5V
Data Converters	A/D 24x10b; D/A 1x5b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 125°C (TA)
Mounting Type	Surface Mount
Package / Case	28-VQFN Exposed Pad
Supplier Device Package	28-VQFN (6x6)
	Report errors?

PIC16F15354-E/5NVAO 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 BUARANTEE

Service Guarantees

We guarantee 100% customer satisfaction. Our experienced sales team and tech support team back our services to satisfy all our customers.

PIC16F15354-E/5NVAO Payment Methods





If you have any question about PIC16F15354-E/5NVAO, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com