

Heisener.com

PIC16F15344T-I/MLVAO

PIC16F15344T-I/MLVAO Information

Part Number PIC16F15344T-I/MLVAO Manufacturer Microchip Technology Category Integrated Circuits (ICs) Embedded - Microcontrollers

Description 7KB 512 B RAM 4XPWMS COMPARATOR

20-VFQFN Exposed Pad **Package**

For the pricing/inventory/lead time, please contact

Website: https://www.heisener.com For Reference Only

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.









PIC16F15344T-I/MLVAO Specifications

	Report errors?
Supplier Device Package	20-QFN (4x4)
Package / Case	20-VFQFN Exposed Pad
Mounting Type	Surface Mount
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 17x10b; D/A 1x5b
Voltage - Supply (Vcc/Vdd)	2.3V ~ 5.5V
RAM Size	512 x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	7KB (4K x 14)
Number of I/O	18
Peripherals	Brown-out Detect/Reset, 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® 16F
Package	20-VFQFN Exposed Pad
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Microchip Technology
Manufacturer Part Number	PIC16F15344T-I/MLVAO

PIC16F15344T-I/MLVAO 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.

PIC16F15344T-I/MLVAO Payment Methods



















PIC16F15344T-I/MLVAO Shipping Methods













If you have any question about PIC16F15344T-I/MLVAO, please do not hesitate to contact us!

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