

## PIC32MX254F128D-V/ML

### PIC32MX254F128D-V/ML Information

Heisener.com

Part Number PIC32MX254F128D-V/ML

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

**Description** IC MCU 32BIT 128KB FLASH

Package -

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.









# PIC32MX254F128D-V/ML Specifications

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Manufacturer Microchip	Гесhnology
Category Integrated	Circuits (ICs)
Embedded	- Microcontrollers
Package -	
Series Automotive	e, AEC-Q100, PIC? XLP? 32MX
Core Processor MIPS32? M	14K?
Core Size 32-Bit	
Speed 72MHz	
Connectivity I2C, IrDA,	LIN, PMP, SPI, UART/USART, USB OTG
Peripherals Brown-out	Detect/Reset, DMA, HLVD, I2S, POR, PWM, WDT
Number of I/O 34	
Program Memory Size 128KB (12	8K x 8)
Program Memory Type FLASH	
EEPROM Size -	
RAM Size 32K x 8	
Voltage - Supply (Vcc/Vdd) $2.5 \text{ V} \sim 3.6$	V
Data Converters A/D 13x10	o .
Oscillator Type Internal	
Operating Temperature $-40^{\circ}\text{C} \sim 10$	5°C (TA)
Mounting Type -	
Package / Case -	
Supplier Device Package -	
	Report errors?

### PIC32MX254F128D-V/ML 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.

## PIC32MX254F128D-V/ML Payment Methods





















## PIC32MX254F128D-V/ML Shipping Methods













If you have any question about PIC32MX254F128D-V/ML, please do not hesitate to contact us!

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