

# PIC32MX154F128D-V/PT

### PIC32MX154F128D-V/PT Information

Heisener.com

Part NumberPIC32MX154F128D-V/PTManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

Embedded - Microcontrollers

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

Package 44-TQFP

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.









## PIC32MX154F128D-V/PT Specifications

Manufacturer Part Number	PIC32MX154F128D-V/PT	
Manufacturer	Microchip Technology	
Category	Integrated Circuits (ICs)	
	Embedded - Microcontrollers	
Package	44-TQFP	
Series	Automotive, AEC-Q100, PIC? XLP? 32MX	
Core Processor	MIPS32? M4K?	
Core Size	32-Bit	
Speed	72MHz	
Connectivity	I2C, IrDA, LIN, PMP, SPI, UART/USART	
Peripherals	Brown-out Detect/Reset, DMA, HLVD, I2S, POR, PWM, WDT	
Number of I/O	34	
Program Memory Size	128KB (128K x 8)	
Program Memory Type	FLASH	
EEPROM Size	-	
RAM Size	32K x 8	
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 3.6 V	
Data Converters	A/D 13x10b	
Oscillator Type	Internal	
Operating Temperature	-40°C ~ 105°C (TA)	
Mounting Type	-	
Package / Case	44-TQFP	
Supplier Device Package	44-TQFP (10x10)	
		Report errors?

### PIC32MX154F128D-V/PT 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.

## PIC32MX154F128D-V/PT Payment Methods





















## PIC32MX154F128D-V/PT Shipping Methods













If you have any question about PIC32MX154F128D-V/PT, please do not hesitate to contact us!

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