

Heisener.com

# PIC32MX254F128DT-V/ML

### PIC32MX254F128DT-V/ML Information

Part Number PIC32MX254F128DT-V/ML

ManufacturerMicrochip TechnologyCategoryIntegrated Circuits (ICs)

Embedded - Microcontrollers

IC MCU 32BIT 128KB FLASH

**Description** IC MCU 32BIT 128KB FLAS **Package** 44-VQFN Exposed Pad

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.









# PIC32MX254F128DT-V/ML Specifications

PIC32MX254F128DT-V/ML	
Microchip Technology	
Integrated Circuits (ICs)	
Embedded - Microcontrollers	
44-VQFN Exposed Pad	
Automotive, AEC-Q100, PIC? XLP? 32MX	
MIPS32? M4K?	
32-Bit	
72MHz	
I2C, IrDA, LIN, PMP, SPI, UART/USART, USB OTG	
Brown-out Detect/Reset, DMA, HLVD, I2S, POR, PWM, WDT	
34	
128KB (128K x 8)	
FLASH	
-	
32K x 8	
2.5 V ~ 3.6 V	
A/D 13x10b	
Internal	
-40°C ~ 105°C (TA)	
-	
44-VQFN Exposed Pad	
44-QFN (8x8)	
	Report errors?
	Microchip Technology Integrated Circuits (ICs) Embedded - Microcontrollers  44-VQFN Exposed Pad Automotive, AEC-Q100, PIC? XLP? 32MX MIPS32? M4K?  32-Bit  72MHz I2C, IrDA, LIN, PMP, SPI, UART/USART, USB OTG Brown-out Detect/Reset, DMA, HLVD, I2S, POR, PWM, WDT  34  128KB (128K x 8) FLASH -  32K x 8  2.5 V ~ 3.6 V A/D 13x10b Internal -40°C ~ 105°C (TA) -  44-VQFN Exposed Pad

#### PIC32MX254F128DT-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.

## PIC32MX254F128DT-V/ML Payment Methods



















# PIC32MX254F128DT-V/ML Shipping Methods













If you have any question about PIC32MX254F128DT-V/ML, please do not hesitate to contact us!

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