

PIC32MX174F256BT-V/SO Information


For Reference Only

Part Number [PIC32MX174F256BT-V/SO](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 256KB FLASH
Package 28-SOIC (0.295", 7.50mm Width)
 For the pricing/inventory/lead time, please contact 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.


PIC32MX174F256BT-V/SO Specifications

Manufacturer Part Number	PIC32MX174F256BT-V/SO
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	28-SOIC (0.295", 7.50mm Width)
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	21
Program Memory Size	256KB (256K x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	64K x 8
Voltage - Supply (Vcc/Vdd)	2.5 V ~ 3.6 V
Data Converters	A/D 10x10b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 105°C (TA)
Mounting Type	-
Package / Case	28-SOIC (0.295", 7.50mm Width)
Supplier Device Package	28-SOIC

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PIC32MX174F256BT-V/SO 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 Guarantees

We guarantee 100% customer satisfaction.

Our experienced sales team and tech support team back our services to satisfy all our customers.

PIC32MX174F256BT-V/SO Payment Methods



PIC32MX174F256BT-V/SO Shipping Methods



If you have any question about PIC32MX174F256BT-V/SO, please do not hesitate to contact us!

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