

PIC32MK1024MCF064T-I/MR Information


For Reference Only

Part Number [PIC32MK1024MCF064T-I/MR](#)
Manufacturer Microchip Technology
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 1MB FLASH 64QFN
Package 64-VFQFN Exposed Pad
 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.


PIC32MK1024MCF064T-I/MR Specifications

Manufacturer Part Number	PIC32MK1024MCF064T-I/MR
Manufacturer	Microchip Technology
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	64-VFQFN Exposed Pad
Series	PIC? 32MK
Core Processor	MIPS32? microAptiv?
Core Size	32-Bit
Speed	120MHz
Connectivity	CAN, IrDA, LIN, PMP, QEI, SPI, UART/USART
Peripherals	Brown-out Detect/Reset, DMA, I2S, POR, Motor Control PWM, WDT
Number of I/O	49
Program Memory Size	1MB (1M x 8)
Program Memory Type	FLASH
EEPROM Size	4K x 8
RAM Size	256K x 8
Voltage - Supply (Vcc/Vdd)	2.2 V ~ 3.6 V
Data Converters	A/D 27x12b
Oscillator Type	Internal
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	64-VFQFN Exposed Pad
Supplier Device Package	64-QFN (9x9)

[Report errors?](#)

PIC32MK1024MCF064T-I/MR 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.

PIC32MK1024MCF064T-I/MR Payment Methods



PIC32MK1024MCF064T-I/MR Shipping Methods



If you have any question about PIC32MK1024MCF064T-I/MR, please do not hesitate to contact us!

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