

PIC32MX440F128H-80V/MR

PIC32MX440F128H-80V/MR Information



For Reference Only

Part Number PIC32MX440F128H-80V/MR

Manufacturer Microchip Technology

Category Integrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 128KB 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.









PIC32MX440F128H-80V/MR Specifications

	Report errors?
Supplier Device Package	64-QFN (9x9)
Package / Case	64-VFQFN Exposed Pad
Mounting Type	-
Operating Temperature	$-40^{\circ}\text{C} \sim 105^{\circ}\text{C} \text{ (TA)}$
Oscillator Type	Internal
Data Converters	A/D 16x10b
Voltage - Supply (Vcc/Vdd)	2.3 V ~ 3.6 V
RAM Size	32K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	128KB (128K x 8)
Number of I/O	53
Peripherals	Brown-out Detect/Reset, DMA, POR, PWM, WDT
Connectivity	I2C, IrDA, LIN, PMP, SPI, UART/USART, USB OTG
Speed	80MHz
Core Size	32-Bit
Core Processor	MIPS32? M4K?
Series	PIC? 32MX
Package	64-VFQFN Exposed Pad
	Embedded - Microcontrollers
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PIC32MX440F128H-80V/MR 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.

PIC32MX440F128H-80V/MR Payment Methods



















PIC32MX440F128H-80V/MR Shipping Methods













If you have any question about PIC32MX440F128H-80V/MR, please do not hesitate to contact us!

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