

XMC4402F64K256BAXQMA1

XMC4402F64K256BAXQMA1 Information



For Reference Only

Part Number XMC4402F64K256BAXQMA1

ManufacturerInfineon TechnologiesCategoryIntegrated Circuits (ICs)
Embedded - Microcontrollers

Description IC MCU 32BIT 256KB FLASH 64LQFP

Package 64-LQFP 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.









XMC4402F64K256BAXQMA1 Specifications

Supplier Device Package	PG-LQFP-64-19 Report errors?
Package / Case	64-LQFP Exposed Pad
Mounting Type	-
Operating Temperature	-40°C ~ 125°C (TA)
Oscillator Type	Internal
Data Converters	A/D 14x12b; D/A 2x12b
Voltage - Supply (Vcc/Vdd)	3.13 V ~ 3.63 V
RAM Size	80K x 8
EEPROM Size	-
Program Memory Type	FLASH
Program Memory Size	256KB (256K x 8)
Number of I/O	31
Peripherals	DMA, I2S, LED, POR, PWM, WDT
Connectivity	CAN, I2C, LIN, SPI, UART/USART, USB
Speed	120MHz
Core Size	32-Bit
Core Processor	ARM? Cortex?-M4
Series	XMC4000
Package	64-LQFP Exposed Pad
Chicgory	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	Infineon Technologies
Manufacturer Part Number	XMC4402F64K256BAXQMA1

XMC4402F64K256BAXQMA1 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.

XMC4402F64K256BAXQMA1 Payment Methods



















XMC4402F64K256BAXQMA1 Shipping Methods













If you have any question about XMC4402F64K256BAXQMA1, please do not hesitate to contact us!

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