

Heisener.com

XMC4500F100K1024ACXUMA1

XMC4500F100K1024ACXUMA1 Information

Part Number XMC4500F100K1024ACXUMA1

ManufacturerInfineon TechnologiesCategoryIntegrated Circuits (ICs)

Embedded - Microcontrollers

Description XMC4000

Package 100-LQFP 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.









XMC4500F100K1024ACXUMA1 Specifications

		Report errors?
Supplier Device Package	PG-LQFP-100	
Package / Case	100-LQFP Exposed Pad	
Mounting Type	Surface Mount	
Operating Temperature	-40°C ~ 125°C (TA)	
Oscillator Type	Internal	
Data Converters	A/D 24x12b; D/A 2x12b	
Voltage - Supply (Vcc/Vdd)	3.13V ~ 3.63V	
RAM Size	160K x 8	
EEPROM Size	-	
Program Memory Type	FLASH	
Program Memory Size	1MB (1M x 8)	
Number of I/O	55	
Peripherals	DMA, I2S, LED, POR, PWM, WDT	
Connectivity	CANbus, EBI/EMI, Ethernet, I2C, LINbus, SPI, UART, USB	
Speed	120MHz	
Core Size	32-Bit	
Core Processor	ARM® Cortex®-M4	
Series	XMC4000	
Package	100-LQFP Exposed Pad	
	Embedded - Microcontrollers	
Category	Integrated Circuits (ICs)	
Manufacturer	Infineon Technologies	
Manufacturer Part Number	XMC4500F100K1024ACXUMA1	

XMC4500F100K1024ACXUMA1 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.

XMC4500F100K1024ACXUMA1 Payment Methods





















XMC4500F100K1024ACXUMA1 Shipping Methods













If you have any question about XMC4500F100K1024ACXUMA1, please do not hesitate to contact us!

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