

XUF208-256-QF48-I10 Information


For Reference Only

Part Number [XUF208-256-QF48-I10](#)
Manufacturer XMOS
Category Integrated Circuits (ICs)
[Embedded - Microcontrollers](#)
Description IC MCU 32BIT 1MB FLASH 48UQFN
Package 48-UFQFN 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.


XUF208-256-QF48-I10 Specifications

Manufacturer Part Number	XUF208-256-QF48-I10
Manufacturer	XMOS
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Package	48-UFQFN Exposed Pad
Series	XUF
Core Processor	XCore
Core Size	32-Bit 8-Core
Speed	1000MIPS
Connectivity	USB
Peripherals	-
Number of I/O	27
Program Memory Size	1MB (1M x 8)
Program Memory Type	FLASH
EEPROM Size	-
RAM Size	256K x 8
Voltage - Supply (Vcc/Vdd)	0.95 V ~ 3.6 V
Data Converters	-
Oscillator Type	External
Operating Temperature	-40°C ~ 85°C (TA)
Mounting Type	-
Package / Case	48-UFQFN Exposed Pad
Supplier Device Package	48-UQFN (6x6)

[Report errors?](#)

XUF208-256-QF48-I10 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.

XUF208-256-QF48-I10 Payment Methods



XUF208-256-QF48-I10 Shipping Methods



If you have any question about XUF208-256-QF48-I10, please do not hesitate to contact us!

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