



XL208-256-FB236-C10 Information



For Reference Only

Part Number XL208-256-FB236-C10

Manufacturer XMOS

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

Description IC MCU 32BIT ROMLESS 236FBGA

Package 236-LFBGA

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.









XL208-256-FB236-C10 Specifications

Manufacturer Part Number	XL208-256-FB236-C10
Manufacturer	XMOS
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	236-LFBGA
Series	XL
Core Processor	XCore
Core Size	32-Bit 8-Core
Speed	1000MIPS
Connectivity	-
Peripherals	-
Number of I/O	128
Program Memory Size	-
Program Memory Type	ROMless
EEPROM Size	-
RAM Size	256K x 8
Voltage - Supply (Vcc/Vdd)	0.95 V ~ 3.6 V
Data Converters	-
Oscillator Type	External
Operating Temperature	$0^{\circ}\text{C} \sim 70^{\circ}\text{C} \text{ (TA)}$
Mounting Type	-
Package / Case	236-LFBGA
Supplier Device Package	236-FBGA (10x10)
	Report errors?

XL208-256-FB236-C10 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.

XL208-256-FB236-C10 Payment Methods



















XL208-256-FB236-C10 Shipping Methods













If you have any question about XL208-256-FB236-C10, please do not hesitate to contact us!

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