



### XS1-U12A-128-FB217-I10 Information

Part Number XS1-U12A-128-FB217-I10

Manufacturer XMOS

Category Integrated Circuits (ICs)

Embedded - Microcontrollers

**Description** IC MCU 32BIT 128KB SRAM 217FBGA

Package 217-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**

For Reference Only

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.









## XS1-U12A-128-FB217-I10 Specifications

Data Converters Oscillator Type	A/D 8x12b Internal
Voltage - Supply (Vcc/Vdd)	$3 \text{ V} \sim 3.6 \text{ V}$
RAM Size	-
EEPROM Size	-
Program Memory Type	SRAM
Program Memory Size	128KB (32K x 32)
Number of I/O	73
Peripherals	-
Connectivity	Configurable
Speed	1000MIPS
Core Size	32-Bit 12-Core
Core Processor	XCore
Series	XS1
Package	217-LFBGA
Carogory	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer Part Number  Manufacturer	XS1-U12A-128-FB217-I10 XMOS

#### XS1-U12A-128-FB217-I10 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.

### XS1-U12A-128-FB217-I10 Payment Methods





















## XS1-U12A-128-FB217-I10 Shipping Methods













If you have any question about XS1-U12A-128-FB217-I10, please do not hesitate to contact us!

Website: https://www.heisener.com E-mail: salesdept@heisener.com