



XS1-A12A-128-FB217-I10 Information

Part Number XS1-A12A-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-A12A-128-FB217-I10 Specifications

Supplier Device I dekage	Report errors?
Supplier Device Package	217-FBGA (16x16)
Package / Case	217-LFBGA
Mounting Type	-
Operating Temperature	-40°C ~ 85°C (TA)
Oscillator Type	Internal
Data Converters	A/D 8x12b
Voltage - Supply (Vcc/Vdd)	0.90 V ~ 5.5 V
RAM Size	-
EEPROM Size	-
Program Memory Type	SRAM
Program Memory Size	128KB (32K x 32)
Number of I/O	90
Peripherals	-
Connectivity	Configurable
Speed	1000MIPS
Core Size	32-Bit 12-Core
Core Processor	XCore
Series	XS1
Package	217-LFBGA
	Embedded - Microcontrollers
Category	Integrated Circuits (ICs)
Manufacturer	XMOS
Manufacturer Part Number	XS1-A12A-128-FB217-I10

XS1-A12A-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-A12A-128-FB217-I10 Payment Methods



















XS1-A12A-128-FB217-I10 Shipping Methods













If you have any question about XS1-A12A-128-FB217-I10, please do not hesitate to contact us!

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