

# XLF208-128-TQ128-C10

### XLF208-128-TQ128-C10 Information



For Reference Only

Part Number	XLF208-128-TQ128-C10
Manufacturer	XMOS
Category	Integrated Circuits (ICs) Embedded - Microcontrollers
Description	IC MCU 32BIT 1MB FLASH 128TQFP
Package	128-TQFP 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.



# XLF208-128-TQ128-C10 Specifications

Manufacturer Part Number	XLF208-128-TQ128-C10
Manufacturer	XMOS
Category	Integrated Circuits (ICs)
	Embedded - Microcontrollers
Package	128-TQFP Exposed Pad
Series	XLF
Core Processor	XCore
Core Size	32-Bit 8-Core
Speed	1000MIPS
Connectivity	-
Peripherals	_
Number of I/O	88
Program Memory Size	1MB (1M x 8)
Program Memory Type	FLASH
EEPROM Size	_
RAM Size	128K x 8
Voltage - Supply (Vcc/Vdd)	0.95 V ~ 3.6 V
Data Converters	_
Oscillator Type	External
Operating Temperature	0°C ~ 70°C (TA)
Mounting Type	_
Package / Case	128-TQFP Exposed Pad
Supplier Device Package	128-TQFP (14x14)
	Report errors?

#### XLF208-128-TQ128-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.

#### XLF208-128-TQ128-C10 Payment Methods





If you have any question about XLF208-128-TQ128-C10, please do not hesitate to contact us! Website: https://www.heisener.com E-mail: salesdept@heisener.com