

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